STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES  DIVISION OF OIL, GAS AND MINING								FORI		
APPLICATION FOR PERMIT TO DRILL							1. WELL NAME and NUMBER Ute Tribal 2-28-4-2			
2. TYPE OF WORK  DRILL NEW WELL	REENTER P&A	WELL DEEPE	EN WELI	r 🔘			3. FIELD OR WILDO	<b>AT</b> UNDESIGNATED		
<b>4. TYPE OF WELL</b> Oil We	ll Coalbed	I Methane Well: NO					5. UNIT or COMMUN	ITIZATION AGRE	EMENT NAME	
6. NAME OF OPERATOR	WFIELD PRODUCT	TION COMPANY					7. OPERATOR PHON	I <b>E</b> 435 646-4825		
B. ADDRESS OF OPERATOR	t 3 Box 3630 , Myt	ton, UT, 84052					9. OPERATOR E-MA	IL ozier@newfield.com		
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)		11. MINERAL OWN		_	<b>a</b> o	_	12. SURFACE OWNE		2 0	
20G0005609 13. NAME OF SURFACE OWNER (if box 12		FEDERAL() INC	DIAN (I	) STATE (	) FEE(	_	FEDERAL INC	DIAN STATE (	~ ~	
·	Clinton and Don	nette Moon								
15. ADDRESS OF SURFACE OWNER (if box	HC 64 Box	113, ,					16. SURFACE OWNE	R E-MAIL (if box 1	.2 = 'fee')	
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')		18. INTEND TO COM MULTIPLE FORMAT		LE PRODUCT	ION FROM		19. SLANT			
(ii box 12 – Tiblait )		YES (Submit C	Commin	gling Applicati	on) NO 🧯		VERTICAL 📵 DIR	ECTIONAL ( H	ORIZONTAL (	
20. LOCATION OF WELL	FOO	TAGES	Qī	TR-QTR	SECTI	ON	TOWNSHIP	RANGE	MERIDIAN	
LOCATION AT SURFACE	256 FNL	2109 FEL	1	NWNE	28		4.0 S	2.0 W	U	
Top of Uppermost Producing Zone	256 FNL	2109 FEL	1	NWNE	28		4.0 S	2.0 W	U	
At Total Depth	256 FNL	2109 FEL	1	NWNE	28		4.0 S	2.0 W	U	
21. COUNTY  DUCHESNE		22. DISTANCE TO N		T LEASE LIN 256	E (Feet)	23. NUMBER OF ACRES IN DRILLING UNIT 40				
		25. DISTANCE TO N (Applied For Drilling	g or Co		AME POOL		<b>26. PROPOSED DEPTH</b> MD: 6770 TVD: 6770			
27. ELEVATION - GROUND LEVEL	:	28. BOND NUMBER	WYBO	000493			29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-7478			
		A	TTACE	HMENTS						
VERIFY THE FOLLOWING	ARE ATTACHE	D IN ACCORDAN	ICE W	ITH THE UT	AH OIL A	AND G	AS CONSERVATION	ON GENERAL RU	ILES	
<b>✓</b> WELL PLAT OR MAP PREPARED BY	LICENSED SURV	EYOR OR ENGINEE	R	<b>№</b> сом	PLETE DRI	LLING	PLAN			
AFFIDAVIT OF STATUS OF SURFACE	OWNER AGREE	MENT (IF FEE SURF	ACE)	FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER						
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY					GRAPHICA	AL MAF	•			
NAME Mandie Crozier TITLE Regulatory Tech						PHON	NE 435 646-4825			
SIGNATURE DATE 07/14/2009						EMAI	L mcrozier@newfield.	com		
API NUMBER ASSIGNED 43013500770000		APPROVAL				B	DLYZOL			
						Pe	ermit Manager			

API Well No: 43013500770000 Received: 7/14/2009

	Proposed Hole, Casing, and Cement								
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)					
Prod	7.875	5.5	0	6770					
Pipe	Grade	Length	Weight						
	Grade J-55 LT&C	6770	15.5						

API Well No: 43013500770000 Received: 7/14/2009

Proposed Hole, Casing, and Cement									
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)					
Surf	12.25	8.625	0	290					
Pipe	Grade	Length	Weight						
	Grade J-55 ST&C	290	24.0						

## T4S, R2W, U.S.B.&M. NEWFIELD PRODUCTION COMPANY WELL LOCATION, WELL 2-28-4-2, LOCATED AS SHOWN IN THE NW 1/4 NE 1/4 (LOT 2) OF SECTION 28, T4S, R2W, WELL LOCATION: S.L.B.&M. DUCHESNE COUNTY, UTAH. WELL 2-28-4-2 ELEV. UNGRADED GROUND = 5388.9' S89'56'W - 80.24 (G.L.O.) S89°56'W G.L.O. (Basis of Bearings) - 5260.63' (Measured) Duchesne 256 2109 and Rebar County Aluminum Cap LOT 1 LOT 3 · -574'46'41"W - 2634.00' (Meas.)-LOT 4 — 574<sup>.</sup>46<sup>'</sup>38"W — 2635.59' (Meas.)— SCALE THIS IS TO CERTIFY THA PREPARED FROM FIE MADE BY ME OR UND THE SAME ARE TRUE \_574\*45'34"W - 2643.30' (Meas.) AND BORRECT TO MY KNOWLEDGE AND TRI STATE LAND SURVEYING & CONSULTING 180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501WELL 2-28-4-2 DATE SURVEYED: SURVEYED BY: T.H. = SECTION CORNERS LOCATED (Surface Location) NAD 83 12-08-08 LATITUDE = 40° 06' 45.02" DATE DRAWN: DRAWN BY: F.T.M. BASIS OF ELEV; 12-15-08 LONGITUDE = 110° 06' 44.80 REVISED: U.S.G.S. 7-1/2 min QUAD (MYTON SE) SCALE: 1" = 1000'

**MEMORANDUM** 

of Ent 408059 Bk A548 Pg 270
EASEMENT, RIGHT-OF-WARAte: 02-SEP-2008 9:54AM
and Filed By: CBM
SURFACE USE AGREEMENGAROLYNE MADSEN, Recorder
DUCHESNE COUNTY CORPORATION
FOR: NEWFIELD PRODUCTION

This Easement and Surface Use Agreement ("Agreement") is entered into this 27<sup>th</sup> day of May, 2008 by and between, Clinton and Donette Moon whose address is HC 64 Box 113, Duchesne Utah 84021 ("Surface Owner," whether one or more), and NEWFIELD PRODUCTION COMPANY, a Texas corporation ("NEWFIELD"), with offices at 1401 Seventeenth Street, Suite 1000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South, Range 2 West

Section 20: NWNE, NENE, SWNE, SENE

Section 21: NWNW, SWNW, SENW, SWNE, SENE, NWSE, NESE, SWSW, SESW, SWSE, SESE

Section 28: Lot 1, Lot 2, Lot 3, Lot 4,

Duchesne County, Utah

being 726 acres, more or less

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as follows:

# 1. Compensation for Well; Release of All Claims

NEWFIELD shall pay to Surface Owner the sum as set forth in and according to the terms of that certain Letter Agreement for Easement, Right-of Way and Surface Use by and between Surface Owner and NEWFIELD, dated May 27, 2008, as full payment and satisfaction for any and all detriment, depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its continuing activities for the production or transportation of oil, gas, or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, pipelines, gathering lines, pipeline interconnections, and any and all other reasonable or customary uses of land related to said operations or activities.

# 2. Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of construction, using and maintaining access roads, locations for surface equipment and subsurface gathering lines for each well drilled upon the Lands, pipelines, and pipeline interconnections for two years from date of this agreement and so long thereafter as NEWFIELD's oil and gas leases remain in effect.

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned.

These Parties hereto have executed this document effective as of the day first above written.

CLINTON AND DONETTE MOON

NEWFIELD PRODUCTION COMPANY

Clinton Moon, Surface Owner

By: Donnette Moon

Donette Moon, Surface Owner

	STATE OF UTAH	)	E	int 408059 Bk A0:	548 Pg Ø271
	COUNTY OF Duchesne	)ss )			
	This instrument was a Donette Moon, Surface Owne	cknowledged before rs.	me this 23	_day of <u>Junc</u> , 20	008 by Clinton and
	Witness my hand and	official seal.	$\Omega$	1 10. 1	
	My commission expires <u>J</u>	ly 5, 2011	Notary Publi	ic	
	20 E			My Commis	ALLRED , State of Utah sion Expires 5, 2011 . Roosevelt, UT \$4066
	a:		_		
	a n			12	
	STATE OF COLORADO	) )ss			
	COUNTY OF DENVER	)			
	This instrument was a	cknowledged before	me this AUNG	£6,2008 by	
1	Gary D. Packer, as Presiden	t of Newfield Produ	ection Company, a	Texas corporation, or	behalf of the
1	Witness my hand and	official seal.	Pay	rie Desce	70
			Notary Publi		
3	My definitission expires O	109/2009			

# NEWFIELD PRODUCTION COMPANY UTE TRIBAL 2-28-4-2 NW/NE (LOT #2) SECTION 28, T4S, R2W DUCHESNE COUNTY, UTAH

#### ONSHORE ORDER NO. 1

## DRILLING PROGRAM

#### 1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

#### 2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

 Uinta
 0' – 1910'

 Green River
 1910'

 Wasatch
 6770'

Base of Moderately Saline Ground Water @ 375'

## 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 1910' - 6770' - Oil

#### 4. PROPOSED CASING PROGRAM

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

# 5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP). See Exhibit "C".

# 6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

#### 7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

# 8. TESTING, LOGGING AND CORING PROGRAMS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

## 9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

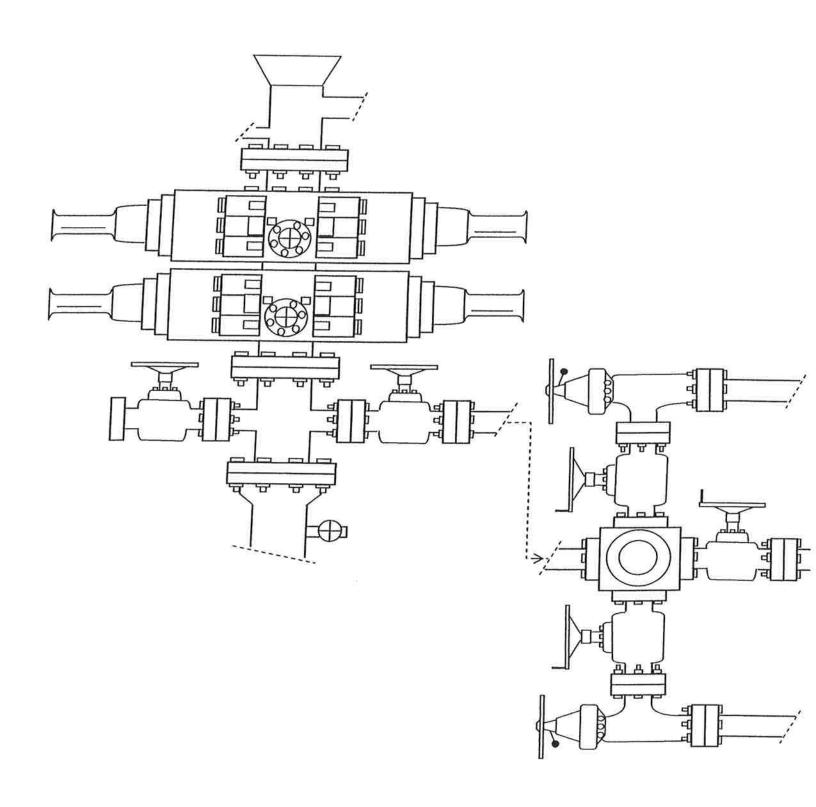
bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient

# 10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

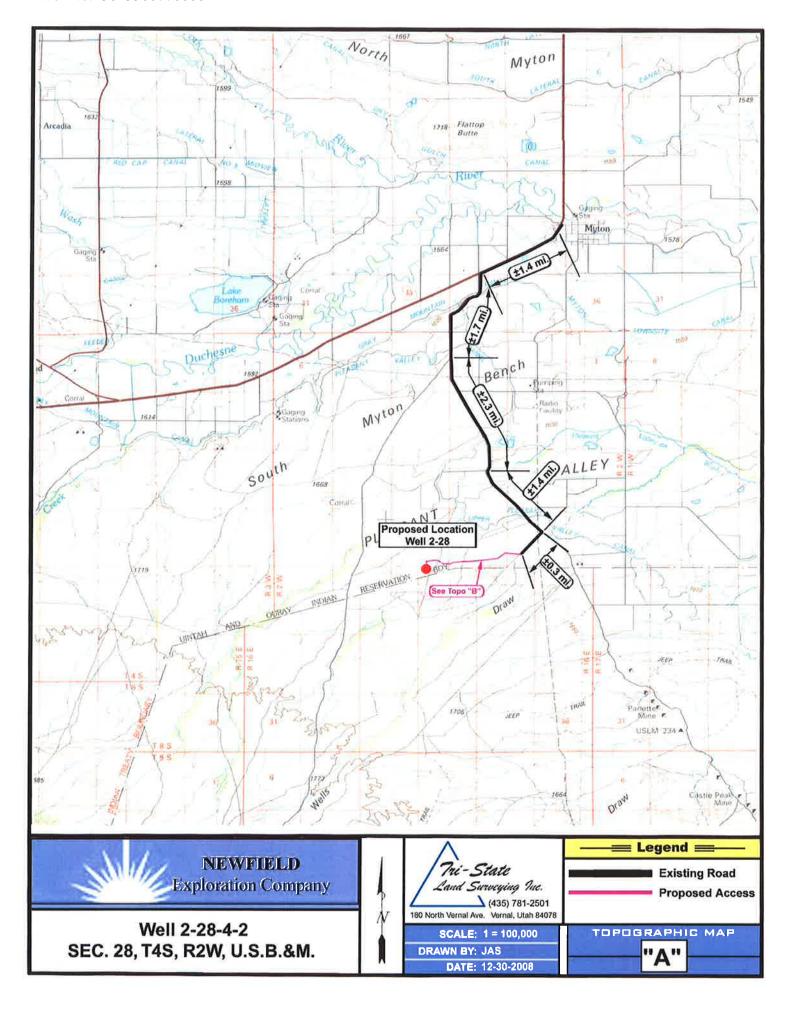
Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

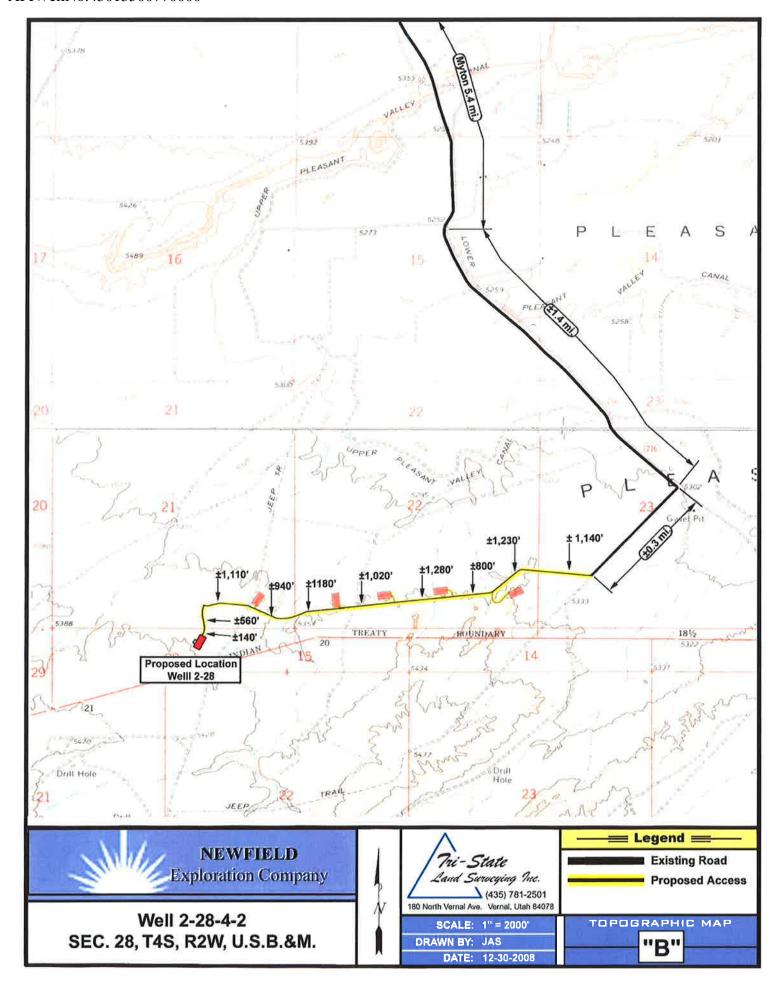
# 2-M SYSTEM

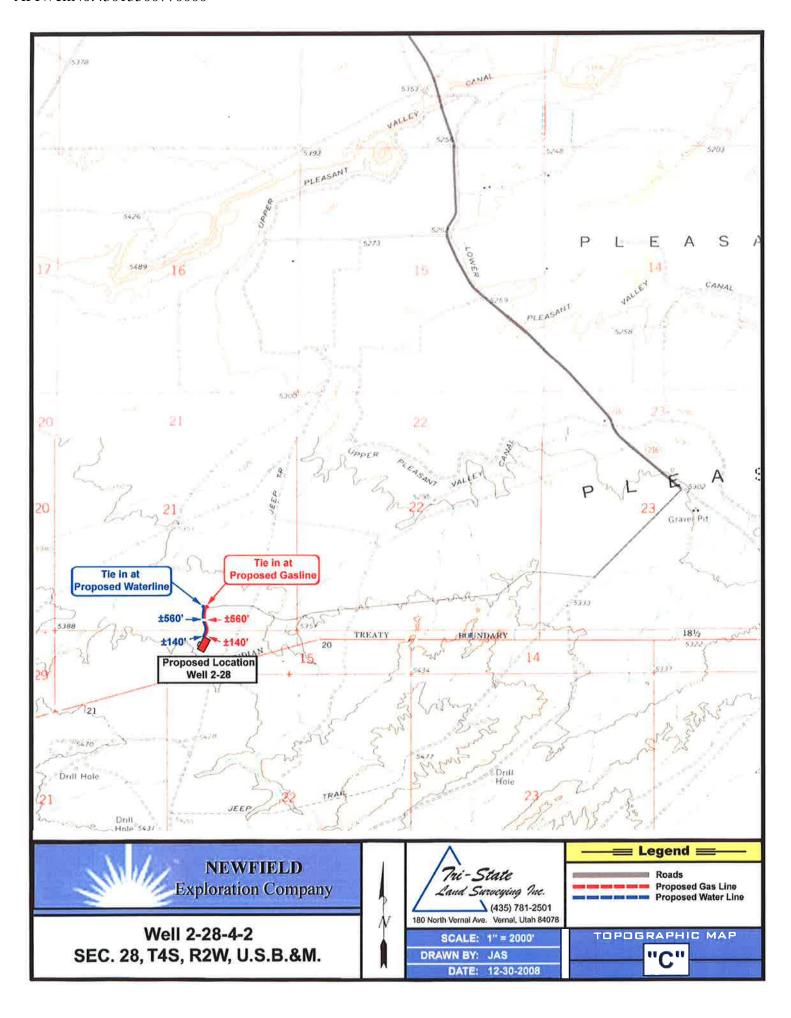
Blowout Prevention Equipment Systems



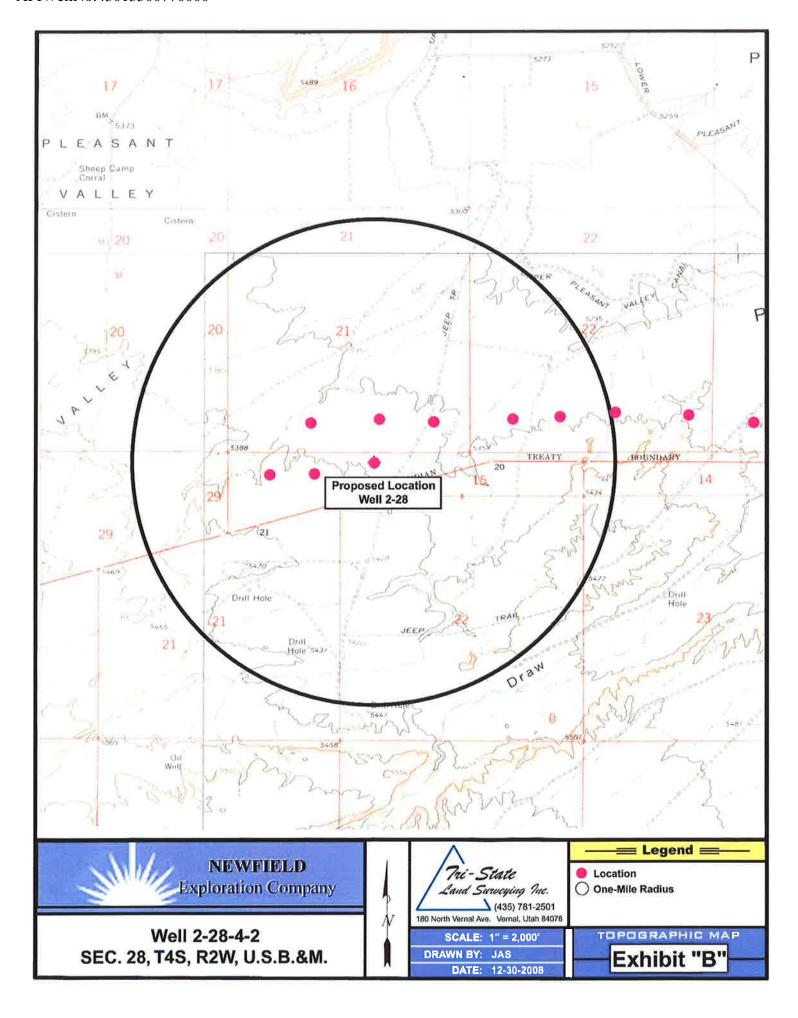
**EXHIBIT C** 

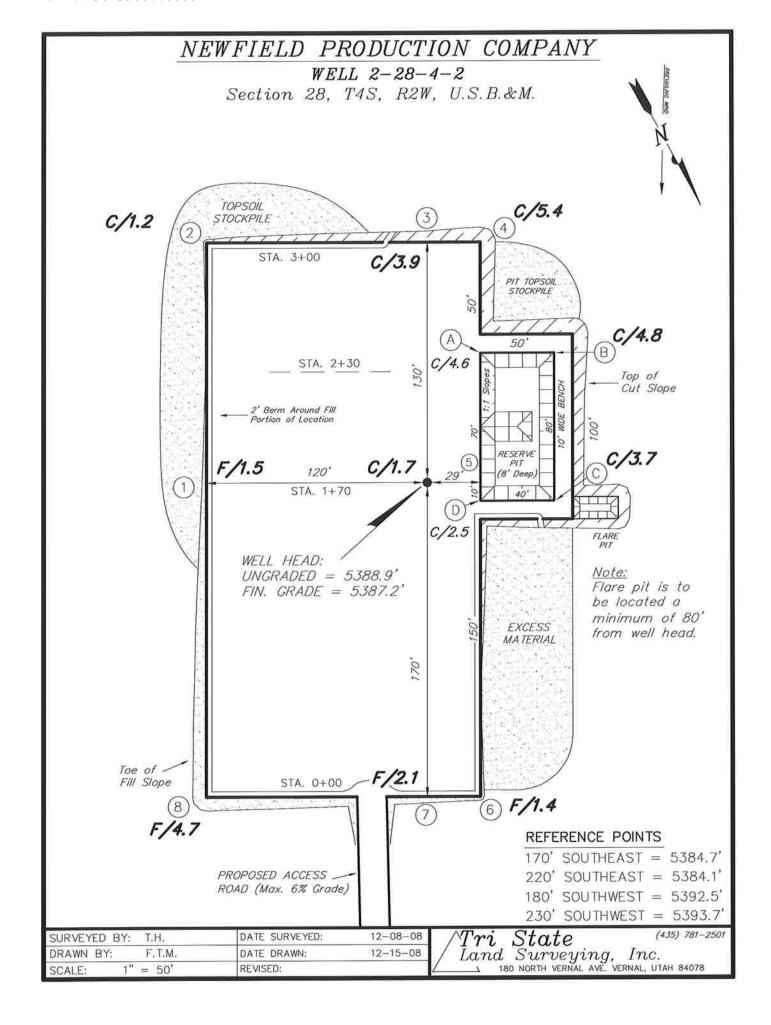


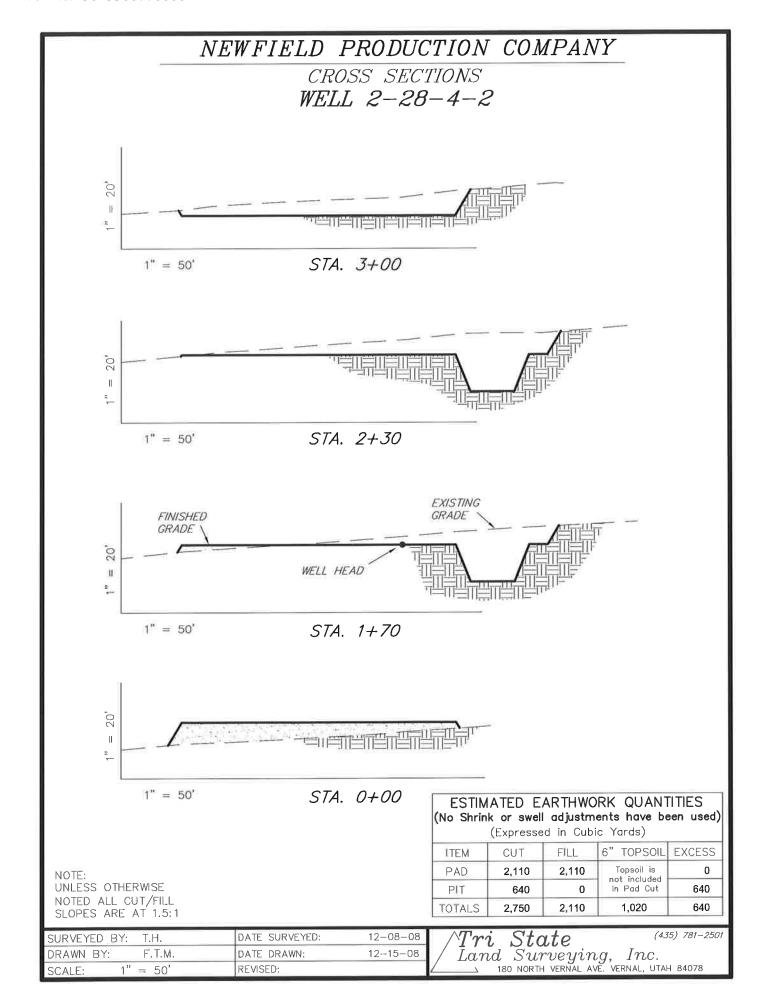


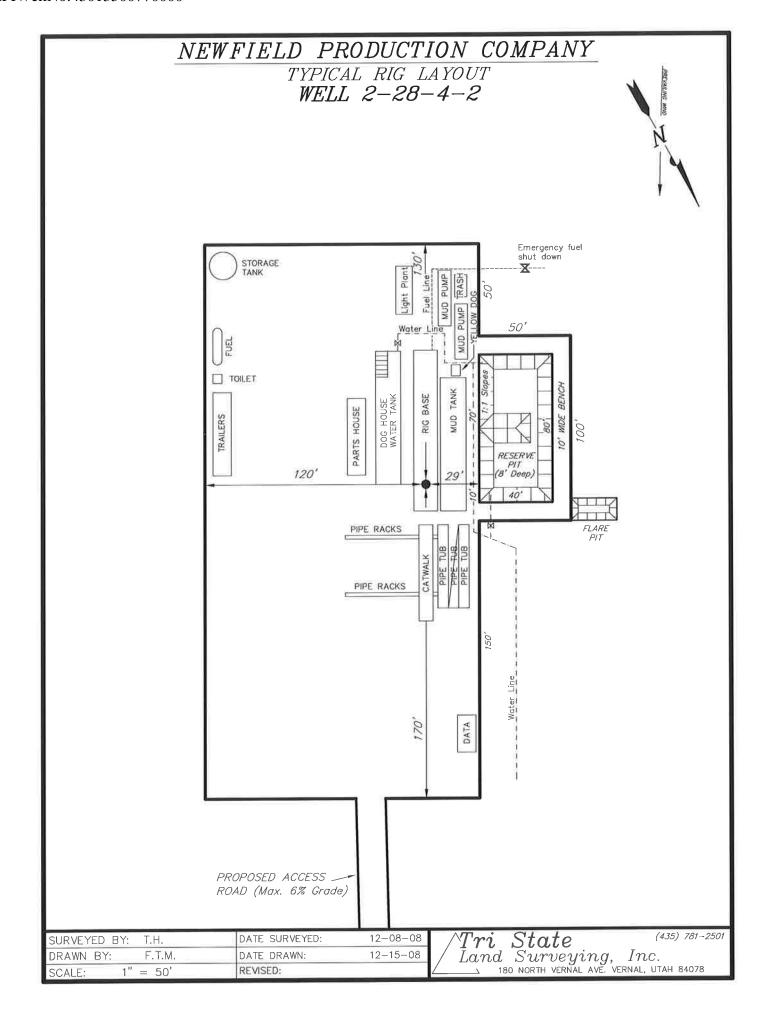


	=	B -			R	32F	• */	/ 2	2	я	n	*	2.X		-
field Wells Location	Surface Spud Drilling Waiting on Completion Producing Oil Well	Producing Gas Well Water Injection Well Dry Hole Temporarity Abandoned	Shut in Water Source Well Water Disposet Well	Injection Stations Outlines	я	**************************************	/		7. 2. 2.	五 大 五 五 五 五 五 五 五 五 五 五 五 五 五 五 五 五 五 五	n l	я	NEWFIELD	Exhibit A Duchume & Untak Counties	
Newfield Wells		◆ / ⊹ ↔ →	Shut In	UnitOutlines	## LU	*:1 *1		+1	**	g g	8	ñ	NEWF ROCKY MO	Debie	1001 (7)1 (5)ms (3,ms 2000
21	2	2	x	ĸ	* 5.	+7/1	•	-7	•2	. 45	n	8	5	2	_
		*	п	2	n An		 -2 -2 -2 +	2	9	" v			1	5.5	_
n	9	للا ي	g	h	x 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	- E 25 - C	જવલું છે જવ છે જવાજી લ	: -3	***	•2 n	×	×	"	(#	
		14S-R1			2/11 %	7.1.4	•2 •2	2 2 3	ä	天18日 <b>8</b>	n	x •4	n	X 38	
•	(4)	** 74	7.		T8S-R18	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	101 of 0	er er et t		- 88 	÷\$	R		SOL.	
w			82	R /	X-88-	3 4 67 4	1 71	4434	+2	oğ.	2 12 2 12 12 13 12	я	w	-	_
٠		2	B 470	2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 /22/	44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 14 4	·2 ·2 ·2 82	я				_
	ø	g	2.g	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11.	4 4 4 4 4 4 4 4 4 4 4 4	ର ଅନ୍ତିକ ବର୍ଷ କୃତି	4 4 442 444		8	÷1	*	,	_
			•	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	W.		e2 e2 e2 e2 e2 e2 e3 e3 €	A	2 43 43 43 ×	444 444 444 444	*# n	*	-	ä	
N	8	7	2 ·2 ·2			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Ш ж	18		=	
•	9	Z 2	# -2 -4 -2 -4 -2 -5	17.17		1 M 1 3	5.1 3.3			7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	S-S	*		Ш .	
٠		1485	2 2 2 1 2 2		12. 13. 13. 13. 13. 13. 13. 13. 13. 13. 13		1 /1-1		ASS.	7 1 1	00 00 01			150 150 150 150 150 150 150 150 150 150	
w		b	8 .	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28.3 3	1 2 2 2	74 94 14 14 14 14 14 14 14 14 14 14 14 14 14			4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	o2 n	a	4	F.	ří:
	- 20	2	2 4	1 1	14.4		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2 +2 <sup>22</sup> 2 +2	8	W	-	0
		(F)		1	5 62 4 5 62 4	A A			+1/14		3 · 5 5 · 5 6 · 8	6			
2	2	2	4 4 4	2 4 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			4 4 4		7 4 4 5 4 4 4 5 4 5	2 2 2 2 2 2 2 2 2	00 00 00 00 00 00 00 00 00 00 00 00 00	×	(3)	2	
a	=	*	я.	227			7 7	1917		4 4 4 4 . 4 4 4 4 .	9 42 1 +2 4 +2	22	-		-
	9	ZW 28	2 4	R R	123.5	101	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	11:51	717	9 9 9 9 89 8 9 7 7 7	7 2 00		<u> </u>	tu	
•		4 S		\ "	, , , , ,	1111	2 2 3 -2 2 3 2 2 3	* 1 1 1		4 44	LIJ.	. ¥ √5	,	8140	9
				#\ +- #	+2 7					1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	S-X-8	я	•	100	0
40	•	4	Я	2 •2 •2 •2 •2	· u				7 2 3	State of the state	2 C	я			•
0	960	9	9	32 13	8 00 E 8 00	1 1 1	101			4 . 2 %	14. 8 12.			((*	2
æ	e	22	×	33	+1		1 4 1			1 1 1 1	(S) (S) (S) (S) (S) (S) (S) (S) (S) (S)		-	+	
ď	=	33.0	п	я	n n	* X TST	1 2 \I.	1 2 7 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 4 VE	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 -2-1 -2 3 -7 R 2 -3 -4 -2			12	7
048	in the same of the	148-R3W		186	, ,			1 (11) 1 (1) 1 (1) 1 (1) 1 (1)	4 × 14 × 1	4 4 14.2 15	4.17	C C	300	28-R	Ħ
•	2	3	× ×	*	a		2 0	2			1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		15 m	1	0









# NEWFIELD PRODUCTION COMPANY UTE TRIBAL 2-28-4-2 NW/NE (LOT #2) SECTION 28, T4S, R2W DUCHESNE COUNTY, UTAH

#### ONSHORE ORDER NO. 1

## **MULTI-POINT SURFACE USE & OPERATIONS PLAN**

#### 1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 2-28-4-2 located in the NW 1/4 NE 1/4 Section 28, T4S, R2W, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles  $\pm$  to the junction of this highway and UT State Hwy 53; proceed southeasterly – 5.4 miles  $\pm$  to it's junction with an existing road to the southwest; proceed southwesterly – 0.3 miles  $\pm$  to it's junction with the beginning of the proposed access road to the west; proceed along the proposed access road – 1.8 miles  $\pm$  to the proposed well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

#### 2. PLANNED ACCESS ROAD

Approximately 9,400' of access road is proposed for the proposed well. See attached **Topographic Map "B"**.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

#### 3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent surface equipment will be painted Carlsbad. All facilities will be painted within six months of installation.

#### 5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

#### 6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

#### 7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

#### 8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

#### 9. WELL SITE LAYOUT

See attached Location Layout Sheet.

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

#### 10. PLANS FOR RESTORATION OF SURFACE:

#### a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. <u>SURFACE OWNERSHIP</u> – Clinton and Donette Moon. See attached Surface Use Agreement.

#### 12. OTHER ADDITIONAL INFORMATION

Newfield Production Company requests 9,400' of disturbed area be granted to allow for construction of the planned access road. Refer to Topographic Map "B". A permanent width of 30' and a running surface of 18' is proposed for the planned access road. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 700' of disturbed area be granted for construction of the proposed gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** 

Newfield Production Company requests 700' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological and Paleontological Report Waiver is attached.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

#### **Hazardous Material Declaration**

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 2-28-4-2, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 2-28-4-2, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

#### 13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

#### Representative

Name:

Dave Allred

Address:

Newfield Production Company

Route 3, Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

#### Certification

Please be advised that Newfield Production Company is considered to be the operator of well #2-28-4-2, NW/NE Section 28, T4S, R2W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

7/14/09

Date

Mandie Crozier

Regulatory Specialist Newfield Production Company

#### **EXHIBIT D**

Wells located on Clinton and Donette Moon (Private Land Owners)

## ARCHAEOLOGICAL & PALEOTOLOGICAL REPORT WAIVER

For the above referenced location; Clinton and Donette Moon, the Private Surface Owner. (Having a Surface Owner Agreement with Newfield Production Company)

Clinton Moon, representing this entity does agree to waive the request from the State of Utah and Bureau of Land Management for an Archaeological/Cultural and Paleotological Resource Survey for any wells covered by the Surface Use Agreement dated 05/27/08 between the above said private land owner and Newfield Production. This waiver hereby releases Newfield Production Company from this request.

Clinton Moon Date

Private Surface Owner

Brad Mecham

Date

Newfield Production Company

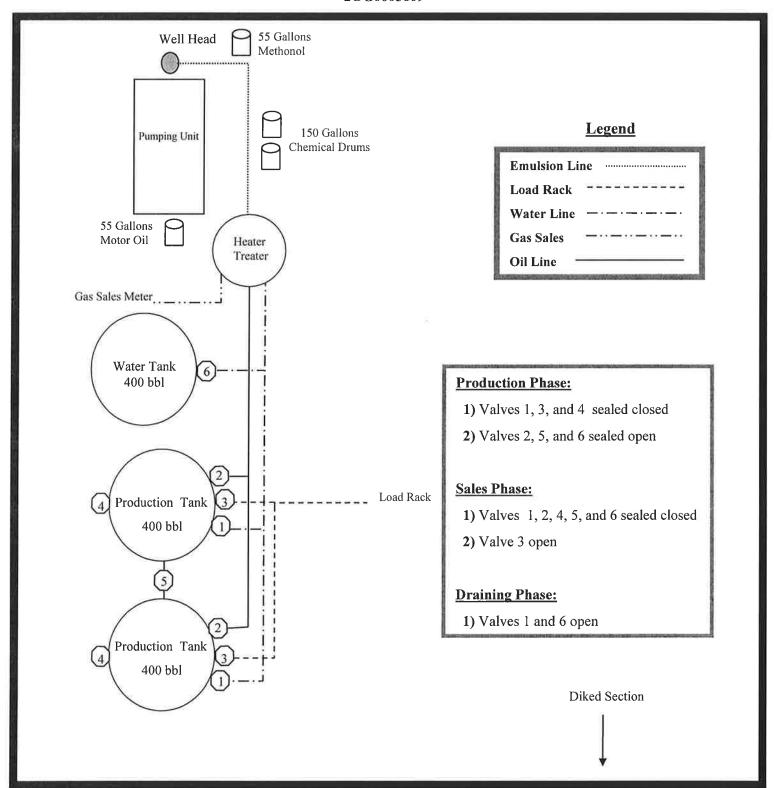
# **Newfield Production Company Proposed Site Facility Diagram**

**Ute Tribal 2-28-4-2** 

NW/NE (LOT #2) Sec. 28, T4S, R2W

**Duchesne County, Utah** 

2OG0005609





Myton, Utah 84052 (435) 646-4825, FAX: (435) 646-3031

July 14, 2009

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Mason
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Application for Permit to Drill Ute Tribal 2-28-4-2

**Ute Tribal 4-28-4-2** 

## Dear Diana:

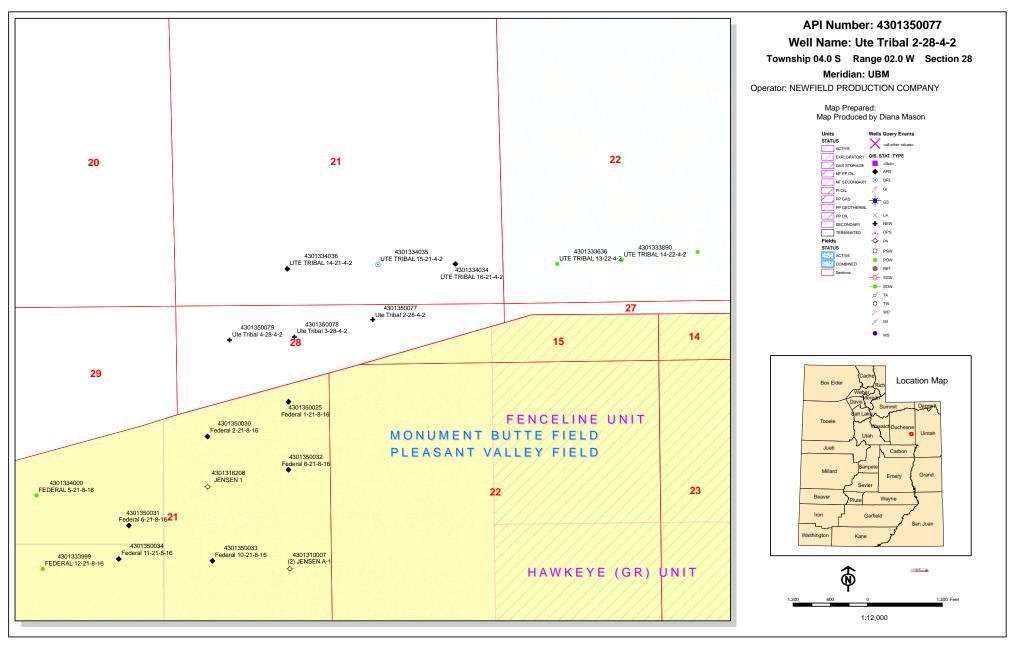
The above mentioned locations are **Exception Location**. Our Land Department will send you the required exception location letters. If you have any questions, feel free to give either Dave Allred or myself a call.

Sincerely,

Mandie Crozier

Mandie Crozier

Regulatory Specialist





\*Inle

December 4, 2009

State of Utah, Division of Oil, Gas & Mining ATTN: Diana Mason PO Box 145801 Salt Lake City, UT 84114-5801

RE:

Exception Location Ute Tribal 2-28-4-2

T4S R2W, Section 28: NWNE

256'FNL 2109' FEL Duchesne County, Utah

Dear Ms. Mason;

Pursuant to Rule 649-3-3 of the Oil & Gas Rules and Regulations of the State of Utah, Newfield Production Company ("NPC") hereby requests an exception location for the drilling of the captioned well. The proposed drillsite for this well is located in the drilling window required by Rule R649-3-2, which requires a well to be located in the center of a forty (40) acre quarter-quarter section, or a substantially equivalent lot or tract, with a tolerance of two hundred (200) feet in any direction from the center, but is only 256' south of the north section line.

The attached plat depicts the proposed location and illustrates the deviation from the drilling window. The requested location has been chosen at the request of the surface owner.

Please note the drillsite and all surrounding acreage within a four hundred sixty (460') foot radius is owned by NPC and The Ute Indian Tribe. You will find a copy of The Ute Indian Tribe's consent to this exception location attached to this letter.

If you have any questions or require further information, please do not hesitate to contact the undersigned at 303-382-4137 or by email at <a href="mailto:awild@newfield.com">awild@newfield.com</a>. Your consideration of this matter is greatly appreciated.

Sincerely,

Land Associate

Attachment

RECEIVED

**DEC** 0 8 2009

DIV. OF OIL, GAS & MINING



July 29, 2009

Larry Love Ute Indian Tribe Energy Minerals Dept. P.O. Box 70 Fort Duchesne, UT 84026

Re: Exception Location

Ute Tribal 2-28-4-2 Duchesne County, Utah

Dear Mr. Love:

In accordance with Section 3.1.D of the Exploration & Development Agreement dated December 22, 2006 among the Ute Indian Tribe, Newfield Production Company and the Ute Distribution Corporation, please be advised that Newfield is requesting approval from the Utah Division of Oil, Gas & Mining for the following well:

Ute Tribal 2-28-4-2 T4S R2W, Section 28: Lot 2 256' FNL 2109' FEL Duchesne County, Utah

This well is located outside of the drilling window as required by State of Utah R649-3-2. The location was chosen in order to accommodate the surface owner. It is necessary to obtain your written concurrence with this exception location as a leasehold owner.

Enclosed you will find a plat showing the location of the above referenced well. If you are in agreement to this location, please verify your consent by signing and dating where indicated on page 2 of this letter and returning to my attention as soon as possible by email at <a href="mailto:reveland@newfield.com">reveland@newfield.com</a> or fax to 303-893-0103.

If you have any questions or need further information, please do not hesitate to contact me at 303-382-4444 or by email at <a href="reveland@newfield.com">reveland@newfield.com</a>. I appreciate your prompt attention to this matter.

Sincerely,

Roxann Eveland Land Associate

Royanu Eveland

UTE INDIAN TRIBE ENERGY & MINERALS DEPT

AUG 0 3 2009

RECEIVED BY ATTAIN BIDGE

To:

Newfield Production Company

Attn:

Roxann Eveland

reveland@newfield.com email

303-893-0103 fax

Re:

**Exception Location** Ute Tribal 2-28-4-2

T4S R2W, Section 28: Lot 2 256' FNL 2109' FEL Duchesne County, Utah

Please be advised The Ute Indian Tribe does not have an objection to the proposed location of the

aforementioned well.

Date: 8-05-2007

Larry W. Love, Energy & Mineral's Director

Print Name and Title

# **ON-SITE PREDRILL EVALUATION**

# Utah Division of Oil, Gas and Mining

NEWFIELD PRODUCTION COMPANY **Operator** 

Well Name Ute Tribal 2-28-4-2

**API Number** 43013500770000 APD No 1760 Field/Unit **UNDESIGNATED** 

Sec 28 Tw 4.0S Rng 2.0W 256 FNL 2109 FEL **Location: 1/4,1/4 NWNE** 

GPS Coord (UTM) 575700 4440418 **Surface Owner** Clinton and Donette Moon

## **Participants**

Floyd Bartlett (DOGM), Tim Eaton, (Newfield Production Co.), Cory Miller and Cameron Stewart (Tri-State Land Surveying).

## Regional/Local Setting & Topography

The proposed location is approximately 8.5 road miles southwest of Myton, UT in a sub-drainage of Pleasant Valley Wash which drains into the Pariette Draw drainage of Duchesne County. Both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 13 miles downstream from the location. Broad flats with those in lower Pleasant Valley frequently used for agriculture characterize the area. Flats are intersected by drainages with gentle to moderate side slopes. Access is by State, County and existing or planned oil field development roads. One thousand eighteen hundred and ten feet of new road will be constructed to reach the location.

The proposed Ute Tribal 2-28-4-2 oil well location is in the non-irrigated area of upper Pleasant Valley. Terrain is generally flat with a slight slope to the northeast. Irrigated field are approximately 1 mile to the northeast. A small swale exists to the northeast beyond the location. No drainages intersect the proposed pad and no diversions will be needed. No springs, streams, seeps or ponds are known to exist in the immediate area.

The surface is private, owned by Mr. Clinton Moon. Mr. Moon was contacted by telephone and invited to the pre-site. He said he would not attend. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. Mr. James Hereford of the BLM was invited by email and telephone to the pre-site. He did not attend

#### Surface Use Plan

**Current Surface Use** 

Grazing Recreational Wildlfe Habitat

**New Road** Well Pad **Src Const Material Surface Formation** Miles

7.1 Width 209 Length 300 Onsite **UNTA** 

**Ancillary Facilities** N

#### **Waste Management Plan Adequate?**

#### **Environmental Parameters**

Affected Floodplains and/or Wetlands N

Flora / Fauna

12/14/2009 Page 1 Fair desert shrub type vegetation consisting of sitanion hystrix, broom snakeweed, black sage, cheatgrass, halogeton, , winter fat, globe mallow, shadscale, curly mesquite, horsebrush, Indian ricegrass and spring annuals.

Cattle, deer, prairie dogs, small mammals and birds.

# **Soil Type and Characteristics**

Deep sandy clay loam with small surface rock..

**Erosion Issues** N

**Sedimentation Issues** N

Site Stability Issues N

**Drainage Diverson Required?** N

Berm Required? Y

**Erosion Sedimentation Control Required?** N

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? N Cultural Resources?

#### **Reserve Pit**

Site-Specific Factors	Site Ra	ınking	
Distance to Groundwater (feet)	>200	0	
Distance to Surface Water (feet)	>1000	0	
Dist. Nearest Municipal Well (ft)	>5280	0	
Distance to Other Wells (feet)	300 to 1320	10	
Native Soil Type	Mod permeability	10	
Fluid Type	Fresh Water	5	
<b>Drill Cuttings</b>	Normal Rock	0	
<b>Annual Precipitation (inches)</b>		0	
Affected Populations			
<b>Presence Nearby Utility Conduits</b>	Not Present	0	
	Final Score	25	1 Sensitivity Level

## **Characteristics / Requirements**

A reserve pit 40' x 80' x 8' deep will be located in an area of cut on the southwest side of the location. A pit liner is required. Newfield commonly uses a 16 mil liner.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

## **Other Observations / Comments**

Evaluator	Date / Time
Floyd Bartlett	6/25/2009

12/14/2009 Page 2

# **Application for Permit to Drill Statement of Basis**

12/14/2009 Utah Division of Oil, Gas and Mining

Page 1

APD No	API WellNo	Status	Well Type	<b>Surf Owner</b>	<b>CBM</b>
1760	43013500770000	LOCKED	OW	P	No
Operator	NEWFIELD PRODUCTION	COMPANY	<b>Surface Owner-APD</b>	Clinton and Do	nette Moon
Well Name	Ute Tribal 2-28-4-2		Unit		
Field	UNDESIGNATED		Type of Work	DRILL	
Location	NWNE 28 4S 2W U	256 FNL 2109 F	FEL GPS Coord (UTM)	575707E 444	0418N

**Geologic Statement of Basis** 

The mineral rights for the proposed well are owned by the Ute Tribe. The BLM will be the agency responsible for evaluating and approving the proposed drilling casing and cement programs.

Brad Hill 7/23/2009
APD Evaluator Date / Time

#### **Surface Statement of Basis**

The proposed location is approximately 8.5 road miles southwest of Myton, UT in a sub-drainage of Pleasant Valley Wash which drains into the Pariette Draw drainage of Duchesne County. Both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 13 miles downstream from the location. Broad flats with those in lower Pleasant Valley frequently used for agriculture characterize the area. Flats are intersected by drainages with gentle to moderate side slopes. Access is by State, County and existing or planned oil field development roads. One thousand eighteen hundred and ten feet of new road will be constructed to reach the location.

The proposed Ute Tribal 2-28-4-2 oil well location is in the non-irrigated area of upper Pleasant Valley. Terrain is generally flat with a slight slope to the northeast. Irrigated field are approximately 1 mile to the northeast. A small swale exists to the northeast beyond the location. No drainages intersect the proposed pad and no diversions will be needed. No springs, streams, seeps or ponds are known to exist in the immediate area.

The surface is private, owned by Mr. Clinton Moon. Mr. Moon was contacted by telephone and invited to the pre-site. He said he would not attend. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. Mr. James Hereford of the BLM was invited by email and telephone to the pre-site. He did not attend

The location appears to be a suitable site for drilling and operating a well.

Floyd Bartlett 6/25/2009
Onsite Evaluator Date / Time

#### Conditions of Approval / Application for Permit to Drill

Category	Condition

Pits A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be properly installed and maintained in the

reserve pit.

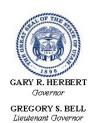
Surface The well site shall be bermed to prevent fluids from leaving the pad.

Surface The reserve pit shall be fenced upon completion of drilling operations.

# WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED:			API NO. ASSIGNED:	43013500770000
WELL NAME:	Ute Tribal 2-28-4-2			
OPERATOR:	NEWFIELD PRODUCT	ION COMPANY (N2695	5) PHONE NUMBER:	435 646-4825
CONTACT:	Mandie Crozier			
PROPOSED LOCATION:	NWNE 28 040S 020W	I	Permit Tech Review:	
SURFACE:	0256 FNL 2109 FEL		Engineering Review:	
воттом:	0256 FNL 2109 FEL		Geology Review:	
COUNTY:	DUCHESNE			
LATITUDE:	40.11256		LONGITUDE:	-110.11165
UTM SURF EASTINGS:	575707.00		NORTHINGS:	4440418.00
FIELD NAME:	UNDESIGNATED			
LEASE TYPE:	2 - Indian			
LEASE NUMBER:	20G0005609	PROPOSED PRODU	CING FORMATION(S): GREEN RI	VER
SURFACE OWNER:	4 - Fee		COALBED METHANE:	NO
RECEIVED AND/OR REVIEW	VED:		ON AND SITING:	
<u></u> PLAT		R64	19-2-3.	
<b>▶ Bond:</b> FEDERAL - WYB00	00493	Unit:		
Potash		☐ R64	19-3-2. General	
Oil Shale 190-5				
Oil Shale 190-3		<b>⊮</b> R64	19-3-3. Exception	
Oil Shale 190-13		🗹 Dri	illing Unit	
<b>✓ Water Permit:</b> 43-7478		Во	pard Cause No: R649-3-3	
RDCC Review:		Ef	fective Date:	
<b>✓</b> Fee Surface Agreemen	it	Si	ting:	
Intent to Commingle		☐ R64	19-3-11. Directional Drill	
Commingling Approved				
Comments: Presite Con IRR SEC:	mpleted			
Stipulations: 1 - Except	tion Location - bhill			

4 - Federal Approval - dmason 5 - Statement of Basis - bhill 23 - Spacing - dmason



# State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

# Permit To Drill

\*\*\*\*\*\*

Well Name: Ute Tribal 2-28-4-2
API Well Number: 43013500770000
Lease Number: 2OG0005609
Surface Owner: FEE (PRIVATE)

**Approval Date:** 12/14/2009

#### **Issued to:**

NEWFIELD PRODUCTION COMPANY, Rt 3 Box 3630, Myton, UT 84052

#### **Authority:**

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-3. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

#### **Duration:**

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

#### **Exception Location:**

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

#### General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### **Conditions of Approval:**

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the

API Well No: 43013500770000

Statement of Basis (copy attached).

# **Notification Requirements:**

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at https://oilgas.ogm.utah.gov

## **Reporting Requirements:**

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

**Approved By:** 

For Gil Hunt

Associate Director, Oil & Gas

	FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	<b>5.LEASE DESIGNATION AND SERIAL NUMBER:</b> 20G0005609
SUNDF	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen exisingged wells, or to drill horizontal laterals. Use A	ting wells below current PPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 2-28-4-2
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	PANY		9. API NUMBER: 43013500770000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	4052 435 646-4825 Ext	UMBER:	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0256 FNL 2109 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNE Section: 28	(P, RANGE, MERIDIAN: Township: 04.0S Range: 02.0W Meridian: U		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  WATER SHUTOFF	to Drill this well for one	•
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER	TITLE Regulatory Tech	
SIGNATURE N/A	435 646-4825	DATE 11/30/2010	



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Request for Permit Extension Validation Well Number 43013500770000

**API:** 43013500770000 **Well Name:** UTE TRIBAL 2-28-4-2

Location: 0256 FNL 2109 FEL QTR NWNE SEC 28 TWNP 040S RNG 020W MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 12/14/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a che	cklist of so	me items rel	ated to the ap	plication, v	which should be verified.
	ated on private land, ha ed? 🔵 Yes 📵 No	s the owne	ership change	ed, if so, has tl	he surface	agreement been
	any wells been drilled in requirements for this le			posed well wh No	ich would	affect the spacing or
	nere been any unit or ot s proposed well?		-	place that cou	ld affect th	ne permitting or operation
	there been any changes the proposed location?			cluding owners	ship, or rig	htof- way, which could
• Has tl	ne approved source of v	vater for di	rilling change	ed? 🔵 Yes (	No No	
	there been any physica je in plans from what w					
• Is boı	nding still in place, whic	h covers tl	nis proposed	well? 📵 Ye	s 🔵 No	Approved by the Utah Division of il, Gas and Mining
Signature:	Mandie Crozier	<b>Date:</b> 11,	/30/2010			12/06/2010
Title:	Regulatory Tech Repres	enting: NE	WFIELD PROD	UCTION COMPA	NY Date:	12/00/2010
					A. A.	- 00cail VV

#### SPUC| BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Ross 21 Submitted By Cheyenne Bateman Phone Number 435-823-2419 Well Name/Number <u>Ute Tribal 2-28-4-2</u> Qtr/Qtr NW/NE Section 28 Township 4S Range 2W Lease Serial Number 20G0005609 API Number 43-013-50077 <u>Spud Notice</u> – Spud is the initial spudding of the well, not drilling out below a casing string. Date/Time 3/25/2011 8:00 AM  $\square$  PM  $\square$ <u>Casing</u> – Please report time casing run starts, not cementing times. **Surface Casing Intermediate Casing Production Casing** Liner Other Date/Time <u>3/25/2011</u> <u>2:00PM</u> AM ☐ PM ☒ **BOPE** Initial BOPE test at surface casing point BOPE test at intermediate casing point 30 day BOPE test Other Date/Time \_\_\_\_\_ AM PM Remarks \_\_\_\_\_

OPERATOR: NEWFIELD PRODUCTION COMPANY

ADDRESS: RT. 3 BOX 3630

MYTON, UT 84052

OPERATOR ACCT, NO. N2695

03/31/11

ACTION	CURRENT	445144		T									
CODE	ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	T SC	WELL	LOCATION RG	COUNTY	SPUD DATE	EFFECTIVE		
A	99999	17992	4301350390	UTE TRIBAL 16-18-4-2	SESE	18	48	2W	DUCHESNE	3/31/2011	3/31/11		
WELL 1	GRRV									فسينيني ودرميس	1-1-9-1		
ACTION	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			LLLOCAT	ION		SPUD	EFFECTIVE		
Α	99999	17993	4304751322	UTE TRIBAL 9-11-4-1E	NESE	11	™ 4S	RG 1E	COUNTY	3/31/2011	3/31/11		
	GRRV												
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	- QQ	I SC I	WELL I	OCATION		SPUD DATE	EFFECTIVE		
Α	99999	17994	4304751103	FIRST-CHRISTIAN 11-19-4-1E	NESW	19	4S	RG 1E	UINTAH	3/30/2011	3/31/11		
	GRRV			BHL: NESW					<u>,                                    </u>				
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ		WELLL	OCATION		SPUD	EFFECTIVE		
A	99999	17995	4301350077	UTE TRIBAL 2-28-4-2W	NWNE	sc 28	<sup>™</sup>	RG 2W	DUCHESNE	3/25/2011	3/31/11		
ACTION	nRRV				TO THE STATE OF TH					,	9, 31, 11		
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	sc	WELLL	OCATION RG		SPUD	EFFECTIVE		
А	99999	17996	4304751291	UTE TRIBAL 1-11-4-1E	NENE	11	48	1E	UINTAH	3/25/2011	3/31:///		
	GRRV												
ACTION	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME				OCATION		SPUD	EFFECTIVE		
В	99999	17400	4301350129	HAWKEYE 12-23-8-16	NWSW	23	тр 8S	16E	DUCHESNE	3/17/2011	3/31/11		
	GRRV						<u></u>			1-	-		
A-1 B-7 C-7	ODES (See instructions on bac now entity for new well (single) well to existing entity (group or om one existing entity to anoth-	woll only) unit well)		RECE	RECEIVED Signature					Jentri Park			

E - ther (explain in comments section)

MAR 3 1 2011



### UNI DEPARTME BUREAU OF

TED STATES	
NT OF THE INTERIOR	
LAND MANAGEMENT	

FORM A	PPROVED
OMB No.	1004-0137
Expires: Ju	aly 31,2010

5 Lease Serial No.

Do not use this form for proposals to drill o	SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.										
SUBMIT IN TRIPLICATE - Other Instruc	tions on page 2	7. If Unit or Ca	A/Agreement, Name and/or								
1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other		8. Well Name									
2. Name of Operator		UTE TRIBAI	2-28-4-2								
NEWFIELD PRODUCTION COMPANY		9. API Well No	D.								
3a. Address Route 3 Box 3630 3b. Ph	one (include are code)	4301350077									
<u> </u>	5.646.3721	10. Field and P	ool, or Exploratory Area								
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		MYTON-TR									
0256 FNL 2109 F	EL	11. County or l	Parish, State								
NWNE Section 28 T4S R2W	<del>parametral ja</del> nuarios de filología de la companya del companya de la companya de la companya del companya de la companya de l	DUCHESNI	E, UT								
12. CHECK APPROPRIATE BOX(ES) TO	INIDICATE NATUR	E OF NOTICE, OR	OTHER DATA								
TYPE OF SUBMISSION	TYPE OF A	ACTION									
Notice of Intent  ☐ Alter Casing ☐ F ☐ Casing Repair ☐ Change Plans ☐ F	Deepen Gracture Treat	Production (Start/Resume Reclamation Recomplete Temporarily Abandon	Water Shut-Off Well Integrity Other Spud Notice								
Final Abandonment Convert to Injector	lug Back 🔲	Water Disposal									
inspection.) On 3/25/11 MIRU Ross #21. Spud well @9:00 AM. Drill 3: @ 311.51. On 3/31/11 cement with 160 sks of class "G" w yield. Returned 0.5 barrels cement to pit. WOC.	10' of 12 1/4" hole with // 2% CaCL2 + 0.25#/s	air mist. TIH W/ 7 Jt'sk Cello- Flake Mixed	s 8 5/8" J-55 24# csgn. Set @ 15.8ppg w/ 1.17ft3/sk								
I hereby certify that the foregoing is true and	Title										
correct (Printed/ Typed) Branden Arnold											
Signature Amolu	Date 03/31/2011										
THIS SPACE FOR FE		OFFICE USE									
		i									
Approved by  Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Date								

(Instructions on page 2)

RECEIVED

APR 1 8 2011

### **NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT**

			8 5/8"	CASING SET AT	Γ	311.51	<del>-</del>					
LAST CASING DATUM	12			_	WELL	UTE TRIE	BAL 2-28-4		Company			
DATUM TO CUT				_	FIELD/PROSPECT Monument Butte							
DATUM TO BRA	DENHEAD	FLANGE	12		CONTRAC	TOR & RIG	<u> </u>	Ross Rig #2	<u>'1</u>			
TD DRILLER	310	LOGG	SER									
HOLE SIZE	12 1/4"											
LOG OF CASING	STRING:						_					
PIECES	OD	ITEM - MA	AKE - DES(	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH			
1	8 5/8"	wellhead						Α	1.92			
7	8 5/8"	casing (sho	e jt 43.09		24	J-55	STC	Α	298.69			
1		guide shoe						А	0.9			
				***								
					:							
					+							
CASING INVENT	ORY BAL.		FEET	JTS	TOTAL LE	NGTH OF S	STRING		301.51			
TOTAL LENGTH	OF STRING	G	301.51	7	LESS CUT	OFF PIEC	Æ		2			
LESS NON CSG.	. ITEMS		2.32		PLUS DAT	UM TO T/C	CUT OFF CS	G	12			
PLUS FULL JTS.	LEFT OUT	•	0		CASING S	ET DEPTH			311.51			
	TOTAL		299.19	7	] <sub>1</sub>							
TOTAL CSG. DE	L. (W/O TH	RDS)			$\left] ight\}$ COMPA	ARE .						
Т	IMING				]`							
BEGIN RUN CSC	3.	Spud	9:00 AM	3/25/2011		RC THRU J	ОВ	Yes				
CSG. IN HOLE			2:00 AM	3/25/2011	Bbls CMT (	CIRC TO S	URFACE	0				
BEGIN CIRC			9:04 AM	3/31/2011	RECIPRO	CATED PIP	No No					
BEGIN PUMP CN	ЛT		9:24 AM	3/31/2011								
BEGIN DSPL. CN	√IT		9:33 AM	3/31/2011	BUMPED PLUG TO 709							

9:41 AM

3/31/2011

PLUG DOWN

CEMENT USED		CEMENT COMPANY- BJ services
STAGE	# SX	CEMENT TYPE & ADDITIVES
1	160	Class "G"+2%CaCl Mixed@ 15.8ppg W/1.17 yield returned 0bbls to pit
	<u> </u>	
	ļ	
		HER PLACEMENT SHOW MAKE & SPACING
Middle of first,	top of seco	ond and third for a total of three.
COMPANY REP	RESENTAT	TIVE Branden Arnold DATE 3/31/2011

STATE OF UTAH

#### DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING BIA 14-20-H62-6374 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL: OIL WELL GAS WELL OTHER **UTE TRIBAL 2-28-4-2** 9. API NUMBER: 2. NAME OF OPERATOR: 4301350077 NEWFIELD PRODUCTION COMPANY 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR PHONE NUMBER Route 3 Box 3630 CITY Myton STATE UT ZIP 84052 435.646.3721 MYTON-TRIBAL EDA 4. LOCATION OF WELL: COUNTY: DUCHESNE FOOTAGES AT SURFACE: OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NWNE, 28, T4S, R2W STATE: UT CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION DEEPEN ACIDIZE REPERFORATE CURRENT FORMATION ■ NOTICE OF INTENT FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) ALTER CASING NEW CONSTRUCTION TEMPORARITLY ABANDON CASING REPAIR Approximate date work will CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLAIR WATER DISPOSAL CHANGE WELL NAME PLUG BACK SUBSECUENT REPORT WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/STOP) Date of Work Completion: COMMINGLE PRODUCING FORMATIONS X OTHER: - Weekly Status Report RECLAMATION OF WELL SITE 05/02/2011 RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. The above subject well was completed on 5-2-2011, attached is a daily completion status report. RECEIVED MAY 1 0 2011 DIV. OF OIL, GAS & MINING TITLE Production Technician NAME (PLEASE PRINZ 05/04/2011

(This space for State use only)

SIGNATURE

#### **Daily Activity Report**

# Format For Sundry UTE TRIBAL 2-28-4-2 2/1/2011 To 6/30/2011

4/25/2011 Day: 1

Completion

Rigless on 4/25/2011 - Run CBL & perforate stg #1 - Install 5m frac head. NU 6" 5K Cameron BOP. RU H/O truck & pressure test casing, blind rams, frac head, csg & casing valves to 4500 psi. RU Perforators LLC WLT w/ mast & run CBL under pressure. WLTD @ ' & cement top @ '. Perforate stage #1, WSTCH D sds @ (6837'-39) w/ 3 1/8" Port plug guns ( 11 gram .36" EH 16.82" pen w/120° phasing) w/ 3 spf for total of 6 shots. WSTCH D sds @ (6790'-92') w/ 3 1/8" Port plug guns ( 11 gram .36" EH 16.82" pen w/120° phasing) w/ 3 spf for total of 6 shots. WSTCH D sds @ (6768'-73') w/ 3 1/8" Port plug guns ( 11 gram .36" EH 16.82" pen w/120° phasing) w/ 3 spf for total of 15 shots. WSTCH D sds @ (6756'-57') w/ 3 1/8" Port plug guns ( 11 gram .36" EH 16.82" pen w/120° phasing) w/ 3 spf for total of 3 shots. WSTCH D sds @ (6748'-49') w/ 3 1/8" Port plug guns ( 11 gram .36" EH 16.82" pen w/120° phasing) w/ 3 spf for total of 3 shots. RD H/O truck & The Perforators WLT & mast. Wait on frac crew EWTR 164 BBLS

Daily Cost: \$0

**Cumulative Cost:** \$11,663

4/27/2011 Day: 2

Completion

NC #1 on 4/27/2011 - Rig up, Nipple up, P/U Tbg - 5:30AM-6:00AM C/TrvI, 6:00AM M/R To Loc. 9ml R/M, Spt Rig, Rig Up, R/D Frc BOPs, R/U Rig BOPs, R/U Flr & TBG EQP, Tally TBG, P/U Bit & Bit Sub, P/U TBG, R/U Rig PMP, PMP 40 BW Dwn Tbg to hold gas down, RIH To 3800, SWIFN @ 6:30. 6:30PM-7:00PM C/TrvI. Total BW To Rec, 40bbls

Daily Cost: \$0

**Cumulative Cost:** \$17,298

4/28/2011 Day: 3

Completion

NC #1 on 4/28/2011 - P/U Tbg, Drill Plgs, Flow Well. - 5:30AM-6:00AM C/TrvI, OWU, P/U Tbg to 4723. R/D Tbg Eqp, R/U RBS SwvI. Wsh Tbg in to 4910, Drill Plg. SwvI in Hole to 5600, Drill Plg. RIH to 5950, Drill Plg. RIH to 6450, Drill Plg, RIH to 6630, Drill Plg, RIH to 6909, Circ & Clean hole @ 6909 PBTD.R/D SwvI. Put Choke in, Flow Well Over Night. CSDFN @ 6:30PM. 6:30PM-7:00PM C/TrvI. Total BW To Rec, 140bbls

Daily Cost: \$0

Cumulative Cost: \$23,098

4/29/2011 Day: 4

Completion

NC #1 on 4/29/2011 - OWU,400 Psi Csg,300 Psi Tbg, Flowed 575 BW,Turn Well Over To Flow Tester. C/SDFN. - 5:30AM-6:00AM C/Trvl, OWU, W/-400 Psi On Csg, 300 Psi On Tbg, ( Note ) pumper Never Flowed Well Ovr Night. Well Flowed 575 BW, Turn Well Ovr To Flow Tester, 5:30PM C/SDFN, 5:30PM-6:00PM C/Trvl. Total Wtr Gain =435 Bbls.

Daily Cost: \$0

Cumulative Cost: \$30,006

5/2/2011 Day: 5

Completion

NC #1 on 5/2/2011 - RIH W/-4 Jts Tbg,Curc Out @6909' PBTD,Trip For Tbg Prod.N/D BOP,Set T/A,N/U W/HD.P/U C/Hyd pump,RIH W/-Rod Prod, R/U Unit. Fill & Tst Tbg & pmp. POP (Final Report). - 5:30AM-6:00AM C/Trvl, OWU, W/-600 Psi On Csg, 300 Psi On Tbg. R/U R/pmp, pmp 30 BW D/Tbg, RIH W/-4 Jts bTbg To Fill @ 6906', 3' Of Fill,Cln Out To PBTD @ 6909',Curc Well Cln For Kill W/-291 Bbls Brine Wtr. POOH W/-221 Jts Tbg, Bit Sub & Bit. P/U & RIH W/-Bull Plg, 3 Jts Tbg, 2 7/8 Nipple, PBGA, 1 Jt Tbg, 5/N, 1 Jt Tbg, 5/2'' T/A, 209 Jts Tbg, R/D R/Flr, N/D BOP,Set T/A In 18,000 Tension, N/U W/-HD. P/U Stroke & RIH W/-Central Hyd 2 1/2X1 1/2X20X24' RHAC, 1''X4' 3 Per Stabilizer Pony, 6-1 1/2 Wt Bars, 157 3/4 4 Per, 98-7/8 4 Per, 7/8X8'-2' Ponys, 1 1/2X30' Polish Rod, Seat pmp, R/U Unit, Hole Standing Full,Stroke Unit & Tbg To 800 Psi, Good Test. Rack Out Eq, R/D Rig. POP @ 6:30PM 144'' SL, 5 SPM, 291 BWTR, 6:30PM-7:00PM C/Trvl. (Final Report). **Finalized** 

**Daily Cost: \$0** 

Cumulative Cost: \$119,632

Pertinent Files: Go to File List

Form 3160-4 (August 2007)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

WELL	COMPLETIO	N OR RECOMP	LETION REPORT	ANDIOG
TTELL	COMPLETIO	IN OUR RECYDING	LEININ KEENKI	

	WELL COMPLETION OR RECOMPLETION REPORT AND LOG													5. Lease Serial No. 2OG0005609					
la. Type o	E Wall	171	O:1 W-11		C W.II														
b. Type o	of Completion	on: 🔽	Oil Well New We		Gas Well Work Ove	Dry Deepen	Oth	er g Back	☐ Dif	f. Resvr.	,			UT	E	, Allottee or			
2 37	66	(	Other: _		<del></del>									7. (	Jnit or (	CA Agreeme	nt Name and	No.	
NEWFIE	f Operator LD EXPLO	ORATIO	ON COL	MPANY	<u> </u>						_					me and Wel 2-28-4-2	No.		
3. Address		I ST. SUIT	ΓE 1000 [	DENVER,	CO 80202				. Phone 435) 646		ude ar	rea code	2)		AFI Wel 013-50				
4. Locatio	n of Well (	Report lo	ocation o	clearly a	nd in accor	dance with Fed	leral req	uiremen	ıts)*							d Pool or Ex	ploratory		
At surfa	ace 256' F	NL & 21	109' FE	L (NW	NE) SEC	. 28, T4S, R2	W							11.	Sec., T. Survey	, R., M., on F	Block and 28, T4S, R2W		
At top p	rod. interva	l reported	d below													or Parish	13. Stat		
At total	depth 697	5'												DU	CHESI	٧E	UT		
14. Date S 03/25/20	pudded			5. Date 04/15/2	T.D. Reach 011	ed		16. D	ate Com			2011 to Prod.		17.	Elevation	ons (DF, RK 5401' KB	B, RT, GL)*		
18. Total I	Depth: M	D 697 VD				lug Back T.D.:	MD TVD		Juan				idge Plu		MD TVD	3401 NB			
	Electric & O												cored?	Z N	lo 🔲	Yes (Submi			
						EUTRON,GF	R,CALIF	PER, C	MT BO	ND		Was DST Direction	run? nal Surve			Yes (Submi Yes (Submi			
Hole Size	g and Liner Size/G		<i>(Keport</i> Wt. (#/fi		gs set in we Гор (MD)	Bottom (M	m) 5	Stage Ce	ementer	No.	of Sks	. &	Slurr	/ Vol.	6				
12-1/4"	8-5/8"		24#		0 310' Depth Type of Cement (					(Bi	BL)	Cerr	ent Top*	Amoun	t Pulled				
7-7/8"	5-1/2"		15.5#	0		6955'				300 PF		<del></del>		W	96'				
							$\top$			400 50					+30		***************************************		
				$\bot$															
24. Tubin	Popperd.					<u> </u>													
Size		Set (MD	) Pa	cker Dep	oth (MD)	Size	D	epth Set	(MD)	Packer I	Depth (	MD)	Siz	e I	Dent	h Set (MD)	Packer I	Depth (MD)	
2-7/8"		@ 6713	TA (	<u> </u>	)'									-				opin (NID)	
25. Produc	ing Interval Formation			7	Гор	Bottom	26.		foration F				ian	l Mar	T-1		D. C.C.		
A) Wasat				6748'	СОР	6839'	67	Perforated Interval 6748-6839' .3			.36"	Size No. I 6" 33		ioies		Perf. Status			
<sup>B)</sup> Green	River			4819'	v	6539'	-	19-653				.34"		135					
C)																			
D)				<u> </u>															
27. Acid, F	Depth Inter		Cement	Squeeze	, etc.				A	mount a	nd Tvr	ne of M	aterial						
6748-683	9'			Frac w	/ 25780#s	100 Mesh ar	nd 2168	30#s 30						ter fluid	in 1 st	age.			
4819-636	7'					s 20/40 sand													
28. Product	ion - Interv	al A		•						•				•					
Date First	Test Date	Hours	Test	:	Oil	Gas	Water		Oil Grav	itv	Gas	<u> </u>	Prod	uction M	ethod				
Produced 5/3/11	5/14/11	Tested 24	Prod	luction	BBL 119	MCF	BBL		Corr. AP			vity				0' x 24' RH	AC Pump		
Choke	Tbg. Press.		24 H	Ir.	Oil	178 Gas	55 Water		Gas/Oil		Wei	II Status	<u>,                                    </u>						
Size	Flwg. SI	Press.	Rate		BBL	MCF	BBL		Ratio			RODUC							
8a. Produc		<del></del>	-		In it	T=						· · · · · · · · · · · · · · · · · · ·			·				
Produced		Hours Tested	Test Prod		Oil BBL	Gas MCF	Water BBL		Oil Gravi Corr. AP			vity	Prod	action M	ethod				
hoke lize	Tbg. Press.		24 H		Oil	Gas	Water		Gas/Oil		Wel	l Status	;						
	Flug. Press. Rate BBL MCF BBL Ratio Well Status  SI											RE	CEIVE	ED					

\*(See instructions and spaces for additional data on page 2)

					.,										
Date First	uction - Inte Test Date	Hours	Test	Oil	Gas	Water	Oil	Gravity	Gas						
Produced	rest Date	Tested	Production	BBL	MCF	BBL		rr. API	Gravity	Production Method					
Choke	Tbg. Press.	Can	24 Hr.	Oil	Gas	Water		s/Oil	Well Status						
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Rai		well Status						
28c. Prod	L uction - Inte	rval D	1, -												
Date First		Hours	Test	Oil	Gas	Water		Gravity	Gas	Production Method	,				
Produced		Tested	Production	BBL	MCF	BBL	Coi	rr. API	Gravity	Gravity					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Rat	s/Oil io	Well Status	Well Status					
29. Dispos	sition of Gas	s (Solid, us	ed for fuel, ve	ented, etc.)	<u> </u>					r, wanding the miles, attribute					
SOLD AND	USED FOR F	UEL													
			(Include Aqui	ifers):					31. Formation	on (Log) Markers					
Show a	all important ng depth int	zones of p	orosity and c	ontents the		intervals and al ing and shut-in			GEOLOGI	CAL MARKERS					
Form	nation	Тор	Bottom	l	Des	criptions, Conte	ents etc			Name	Тор				
		l lop	Dottom		Des	oriptions, cont	J.110, C.C	•		rumo	Meas. Depth				
WASATCH GREEN RIV		6748' 4819'	6839' 6539'					.,	GARDEN GUI GARDEN GUI		4235' 4459'				
									GARDEN GUI POINT 3	LCH 2	4584' 4881'				
									X MRKR Y MRKR		5125' 5159'				
			•						DOUGALS CF BI-CARB	REEK MRK	5282' 5556'				
			-						B LIMESTONI BASAL CARB		5695' 6595'				
									WASATCH		6725'				
32. Additi	ional remark	s (include	plugging pro	cedure):											
					•					•					
33. Indica	te which iter	ms have be	en attached b	y placing a	a check in the	appropriate bo	xes:								
☐ Elec	trical/Mecha	nical Logs	(1 full set req'e	d.)		Geologic Repor	ıt.	☐ DST R	eport	☐ Directional Survey					
		-	and cement ve			Core Analysis			Drilling Daily A						
34. I hereb	. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*														
			nifer Peatro				Title		n Technician						
	,	XV 0 1	AMZI	•				06/10/201							
S1	gnature/	Year	11076				Date	30/10/201	1						
Title 10 II	C C	1001 1	Tide 42 U.C.	C Co-4!	1212			- 1	4		- C-1 - II 1 C				
false, fictiti	s.c. section ious or fraud	i 1001 and Iulent state	ments or repr	<ul> <li>Section esentation</li> </ul>	1212, make 1 s as to any m	it a crime for an	iy perso iurisdict	n knowingly tion.	and willfully to r	nake to any department or agency	or the United States any				

(Continued on page 3) (Form 3160-4, page 2)

#### **Daily Activity Report**

Format For Sundry
UTE TRIBAL 2-28-4-2
1/1/2011 To 5/30/2011

#### **UTE TRIBAL 2-28-4-2**

**Waiting on Cement** 

**Date:** 3/31/2011

Ross #29 at 310. Days Since Spud - On 3/25/11 Ross #21 spud and drilled 310' of 12 1/4" hole, P/U and run 7 jts of 8 5/8" casing set - yield. Returned 0bbls to pit, bump plug to 709psi, BLM and State were notified of spud via email. - @ 311.51'KB. On 3/31/11 cement w/BJ w/160 sks of class G+2%kcl+.25#CF mixed @ 15.8ppg and 1.17

Daily Cost: \$0

**Cumulative Cost:** \$75,457

#### **UTE TRIBAL 2-28-4-2**

Drill 7 7/8" hole with fresh water

**Date:** 4/11/2011

NDSI #3 at 1500. 1 Days Since Spud - PU BHA with Dir. Tools/Tag @ 267' - Test Csg. To 1500 psi for 30 min/OK - On 4/10/11 Jones Trucking moved rig # 3 from Fed. 12-23-8-16 to Ute Tribal 2-28-4-2W/Set Equipment - Drill 7 7/8" hole from 267' to 664'/WOB 15/RPM 65/GPM 400/ ROP 88 FPH - Install Rotating head rubber & Drive bushings - Drill 7 7/8" hole from 664' to 1500'/WOB 18/RPM 63/GPM 400/ROP 152 FPH - RU Quick test/Test kelly,safety valve,pipe rams & blind rams & choke to 2000 psi for 10 min,/OK/

**Daily Cost:** \$0

**Cumulative Cost:** \$116,976

#### **UTE TRIBAL 2-28-4-2**

Drill 7 7/8" hole with fresh water

**Date:** 4/12/2011

NDSI #3 at 3395. 2 Days Since Spud - Drill 7 7/8" hole from 2640' to 3395'/WOB 29/RPM 55/GPM 366/ROP 72 FPH - Change out mud pump - Drill 7 7/8" hole from 2240' to 2640' - Rig service/Function test BOP's & Crown-O-Matic/OK - Drill 7 7/8" hole from 1500' to 2240'WOB 20/RPM 55/GPM 400/ROP 99FPH - Slides/15' @ 2922'/15' @ 2984'

Daily Cost: \$0

Cumulative Cost: \$165,087

#### **UTE TRIBAL 2-28-4-2**

Drill 7 7/8" hole with fresh water

**Date:** 4/13/2011

NDSI #3 at 4751. 3 Days Since Spud - Drill 7 7/8" hole from 3395' to 3742'/WOB 22/RPM 50/GPM 366/ROP 58 FPH - Slides /15' @ 3836'/15' @ 3899' - Drill 7 7/8" hole from 3742' to 4751'/WOB 22/RPM 50 /GPM 366/ROP 52 FPH - Rig service/Function test BOP's'& Crown-O-Matic/OK

Daily Cost: \$0

**Cumulative Cost:** \$212,865

#### **UTE TRIBAL 2-28-4-2**

Drill 7 7/8" hole with fresh water

**Date:** 4/14/2011

NDSI #3 at 6356. 4 Days Since Spud - Slides/20' @ 4751'/20' @ 5379'/20' @ 5442'/20' @ 5820'/20' @ 5883'/20' @ 5946' - 4751' to 5285'WOB 20/RPM 50/GPM 366/ROP 63 FPH - Drill 7 7/8" hole from 5285' to 6356'/WOB 20/RPM 50/GPM 366/ROP70 FPH - Rig service/Function test BOP's & Crown-O-Matic/OK

Daily Cost: \$0

Cumulative Cost: \$232,145

**UTE TRIBAL 2-28-4-2** 

Running casing

**Date:** 4/15/2011

NDSI #3 at 6975. 5 Days Since Spud - LDDP to 3500' - Rig service - Drill 7 7/8" hole from 6356' to 6975'/WOB 25/RPM 50/GPM 366/ROP70 FPH - Spot Brine to kill flow - LDDP & BHA - Rig up and log with Haliburton; Triple combo w/Dual lateral log - Change rams and test

2000psi for 10min. - Circulate

Daily Cost: \$0

Cumulative Cost: \$272,205

**UTE TRIBAL 2-28-4-2** 

**Wait on Completion** 

**Date:** 4/16/2011

NDSI #3 at 6975. 6 Days Since Spud - Clean Mud Tanks - 400SKS tail;50:50:2+3%KOL+.5%

EC-1+.25#CF+.002gpsFP-6L - Cement w/BJ 300 sks lead;PLII+3%

KOL+.05#SF+.5#CF+2#KS+5#CSE+SF+FP - Run 6959.15' of 5.5" casing 163jt's 15.5#/ft

set @ 6955.15'KB. - Circulate with rig - Release rig @ 5:30pm Finalized

Daily Cost: \$0

Cumulative Cost: \$397,845

Pertinent Files: Go to File List

OPERATOR: NEWFIELD PRODUCTION COMPANY

ADDRESS: RT. 3 BOX 3630

MYTON, UT 84052

OPERATOR ACCT. NO.

N2695

CODE	ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			WELL	LOCATION		SPUD	EFFECTIVE
					qq	SC	41	RG	COUNTY	DATE	DATE
A	99999	18086	4304751412	RIO GRANDE 10-13-4-1W	NWSE	13	48	1W	UINTAH	6/8/2011	6/29/11
WELL 1 CO	OMMENTS:			•			[			<del>'</del>	7-7-17-1
	(LAPII					1	i				
	UMU										
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	T	ME	LL LOCA	rón.			
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY	SPUD DATE	EFFECTIVE
A	99999	18087	4304751417	RIO GRANDE 15-13-4-1W	SWSE	13		1W	UINTAH	6/9/2011	(0/29/11
	00001										10/01/11
	GRRN		•	· ·						e:	
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			WELL	OCATION		SPUD	SFFECTIVE
		3,777,700			GQ	SC	TP.	RG	COUNTY	DATE	errective
E	17995	17995	4301350077	UTE TRIBAL 2-28-4-2	NWNE	28	4\$	2W	DUCHESNE	3/25/2011	5/2/11
1			CHANGE TO G	R-WS FORMATION							' / /
ACTION	CURRENT	NEW	ARIANAGO			·· <del>-</del> - · · · ·				-	6/39/11
CODE	ENTITY NO.	ENTITY NO.	API NUMBER	WELL NAME				OCATION		SPUD	EFFECTIVE
						sc	TP	RG	COUNTY	DATE	DATE
E	17988	17988	4301350323	UTE TRIBAL 9-17-4-2	NESE	17	48	2W	DUCHESNE	3/21/2011	4/28/11
			CHAN	IGE TO GR-WS FORMATION							11/40/1
				Section of the last of the las							6/39/11
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	Τ		MELL	OCATION		· · · · · · · · · · · · · · · · · · ·	<del></del>
CODE	ENTITY NO.	ENTITY NO.		·	QQ	sc	TP	RG	COUNTY	SPUD DATE	EFFECTIVE
1 1	<b>.</b> .							,,,,		DAJE	DATE
E	17992	17992	4301350390	UTE TRIBAL 16-18-4-2	SESE	18	48	2W	DUCHESNE	3/31/2011	4/27/11
			CHANGE TO G	R-WS FORMATION							· · / · · / / / / · · ·
ACTION	CURRENT										6/39/11
CODE	ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME				OCATION		SPUD	EFFECTIVE
	2777777	ENTITING.			00	sc	TP	RG	COUNTY	DATE	DATE
E	/803/ 18031 4301350446 BECKSTEAD 11-17-4-2W		NESW	17	48	2W	DUCHESNE	4/26/2011	5/24/11		
			CHANGE TO G	R-WS FORMATION						<del></del>	, , , , , , , ,
ACTION CO	105¢ (\$20 leatered)		•						·u	- 4	129/11
	DES (See instructions on back low entity for new well (single v									·	
	tow curry for now won (single )	• •									

NOTE: Use COMMENT section to explain why each Action Code was selected.

C - 'rom one existing entity to another existing entity

D - well from one existing entity to a new entity E - ther (explain in comments section)

**RECEIVED** JUN 2 7 2011

Signature **Production Clerk** 

06/23/11

Jentri Park

Form 3160-4 (August 2007)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

amended

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

#### WELL COMPLETION OR RECOMPLETION REPORT AND LOG

	WELL COMPLETION OR RECOMPLETION REPORT AND LOG													5. Lo	ease Se	rial No.			
					-									14-2	20-H62	2-6374			
la. Type of b. Type of	Well Completion	: 🔽 Ne			Gas Well Work Over	Dry Deepen	Otl Plu	her 1g Back	☐ Difi	f. Resvr.,	,			UTE		, Allottee or			
	· · · · · · · · · · · · · · · · · · ·		her:											/. 0	nit or C	CA Agreemen	it Name	and No.	
2. Name of NEWFIEL	Operator D EXPLO	RATION	ON	1PANY										Ute	Tribal	ame and Well 2-28-4-2	No.		
3. Address	1401 17TH 5	ST. SUITE	1000 D	ENVER, (	CO 80202				Phone 1 35) 646		ude are	a code)			FI Wel 113-50				
4. Location						dance with Feder	ral red			0.2.					10. Field and Pool or Exploratory				
At surfac	<sup>ce</sup> 256' FN	L & 210	9' FEL	_ (NW/i	NE) SEC.	28, T4S, R2V	V							11. S	Sec., T. Survey	, R., M., on E or Area SEC.	llock and	d R2W	
At top pro	od. interval i	reported b	below												12. County or Parish 13. State				
At total d	epth 6975	!												DUC	CHESI	NE	UT	Ī	
14. Date Sp 03/25/201				. Date T 4/15/20	D. Reache	ed			te Comp		5/02/2 leady to					ons (DF, RK) 5401' KB	B, RT, C	3L)*	
18. Total Depth: MD 6975' 19. Plug Back T.D.: MD 6909' 20. Depth Bridge Plug TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored?											dge Plug	Set:	MD FVD						
DUAL INC	GRD, SP	, COMF	P. DEN	NSITY,	COMP. N	EUTRON,GR,	,CALI	IPER, C	MT BO	- 1		as DST		V No	。	Yes (Submit Yes (Submit Yes (Submit	report)	;)	
23. Casing								Stage Cer	menter	No	of Sks.	&	Slurry	Vol					
Hole Size 12-1/4"		Size/Grade         Wt. (#/ft.)         Top (MD)         Bottom (MD)         Stage Cententer Depth         No. of Sks. & Type of Cement           8-5/8" J-55         24#         0         310'         160 CLASS G						(BB)		Cen	nent Top*	A	mount Pulled						
7-7/8"	5-1/2" J-		5.5#	0		6955'	$\top$		160 CLASS G 300 PRIMLITE					96'					
										400 50	)/50 P(	OZ							
	<b>-</b>			-			_									,			
24. Tubing	Record																		
Size 2-7/8"		Set (MD)		ker Dep		Size		Depth Set	(MD)	Packer I	Depth (N	MD)	Size		Dep	th Set (MD)	Pa	cker Depth (MD)	
25. Produci			IA	<u>n</u> 0909			26	5. Perf	oration I	Record									
A) 111	Formation	1			`op	Bottom		Perforated Interval Size			No. H	loles		Perf. S	status				
A) Wasato	18152			6748'		6839'	_	748-683				.36"		33					
B) Green C)	River			4819'		6539'	4	819-653	19'			.34"		135					
D)				-		-	+												
27. Acid, Fi	racture, Trea	itment, C	ement !	Squeeze,	etc.														
	Depth Interv	/al								mount a									
6748-6839 4819-6367						100 Mesh and								er fluid	in 1 s	tage.			
4019-0307				riac w/	102312#	s 20/40 sand i	III 12	SIQU BC	or Light	ning 17	Tiula II	ก 5 รเล	iges.						
******************************													-						
28. Producti					· · · · · · · · · · · · · · · · · · ·														
Date First Produced		Hours Tested	Test Prod	luction	Oil BBL		Water BBL		Oil Grav Corr. AP		Gas Grav			ction Me 2" x 1-1.		20' x 24' RH	AC Pu	тр	
5/3/11	5/14/11	24	-		119	178	55												
	Tbg. Press. Flwg. SI	Csg. Press.	24 H Rate		Oil BBL		Water BBL		Gas/Oil Ratio			l Status ODUC							
28a. Produc																			
Date First Produced		Hours Test Oil Gas Water Oil Gravity Gas Tested Production BBL MCF BBL Corr. API Gravity																	
	Tbg. Press.	Csg. Press.	24 H		Oil BBI		Water		Gas/Oil		Well	Status	RECEIVED						
	Flwg. Press. Rate BBL MCF BBL Ratio							JUL 07 2011											

										··········
	uction - Inte Test Date	rval C Hours	Test	Oil	Geo	Water	Oil Gravity	lGan.	Production Method	
Produced	Test Date	Tested	Production	BBL	Gas MCF	BBL	Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
	uction - Inte		lm .	lou					fo	
Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Dispos	sition of Gas	(Solid, us	ed for fuel, ve	ented, etc.)	•	•		· · · · · · · · · · · · · · · · · · ·		
	USED FOR F									
30. Sumn	nary of Poro	us Zones	(Include Aqui	ifers):				31. Formati	on (Log) Markers	
	ng depth int					ntervals and al ng and shut-in	l drill-stem tests, pressures and	GEOLOG	ICAL MARKERS	
		on Top Bottom						N	Тор	
Forr	nation				Descriptions, Contents, etc.				Name	Meas. Depth
WASATCH GREEN RIV		6748' 4819'	6839' 6539'						GARDEN GULCH MRK 4235' GARDEN GULCH 1 4459'	
								GARDEN GU POINT 3	JLCH 2	4584' 4881'
								X MRKR Y MRKR		5125' 5159'
								DOUGALS C BI-CARB		5282' 5556'
								B LIMESTON BASAL CARE		5695' 6595'
								WASATCH		6725'
32. Addit	32. Additional remarks (include plugging procedure):									
33. Indica	ite which ite	ms have be	en attached b	y placing	a check in the	appropriate bo	exes:			
☐ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ DST Report ☐ Directional Survey										
Sun	dry Notice fo	or plugging	and cement ve	rification		Core Analysis	Other:	Drilling Daily		
	-				mation is com	plete and corre			ecords (see attached instructions)*	·
	ame (please	print) Je	nnifer Peatr	USS			Date 07/05/20	on Technician 11		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any										
iuise, itell	alse, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.									

(Continued on page 3) (Form 3160-4, page 2)

#### **Daily Activity Report**

Format For Sundry
UTE TRIBAL 2-28-4-2
1/1/2011 To 5/30/2011

#### **UTE TRIBAL 2-28-4-2**

**Waiting on Cement** 

**Date:** 3/31/2011

Ross #29 at 310. Days Since Spud - On 3/25/11 Ross #21 spud and drilled 310' of 12 1/4" hole, P/U and run 7 jts of 8 5/8" casing set - yield. Returned 0bbls to pit, bump plug to 709psi, BLM and State were notified of spud via email. - @ 311.51'KB. On 3/31/11 cement w/BJ w/160 sks of class G+2%kcl+.25#CF mixed @ 15.8ppg and 1.17

Daily Cost: \$0

**Cumulative Cost:** \$75,457

#### **UTE TRIBAL 2-28-4-2**

#### Drill 7 7/8" hole with fresh water

**Date:** 4/11/2011

NDSI #3 at 1500. 1 Days Since Spud - PU BHA with Dir. Tools/Tag @ 267' - Test Csg. To 1500 psi for 30 min/OK - On 4/10/11 Jones Trucking moved rig # 3 from Fed. 12-23-8-16 to Ute Tribal 2-28-4-2W/Set Equipment - Drill 7 7/8" hole from 267' to 664'/WOB 15/RPM 65/GPM 400/ ROP 88 FPH - Install Rotating head rubber & Drive bushings - Drill 7 7/8" hole from 664' to 1500'/WOB 18/RPM 63/GPM 400/ROP 152 FPH - RU Quick test/Test kelly,safety valve,pipe rams & blind rams & choke to 2000 psi for 10 min,/OK/

Daily Cost: \$0

**Cumulative Cost:** \$116,976

#### **UTE TRIBAL 2-28-4-2**

#### Drill 7 7/8" hole with fresh water

**Date:** 4/12/2011

NDSI #3 at 3395. 2 Days Since Spud - Drill 7 7/8" hole from 2640' to 3395'/WOB 29/RPM 55/GPM 366/ROP 72 FPH - Change out mud pump - Drill 7 7/8" hole from 2240' to 2640' - Rig service/Function test BOP's & Crown-O-Matic/OK - Drill 7 7/8" hole from 1500' to 2240'WOB 20/RPM 55/GPM 400/ROP 99FPH - Slides/15' @ 2922'/15' @ 2984'

Daily Cost: \$0

**Cumulative Cost:** \$165,087

#### **UTE TRIBAL 2-28-4-2**

#### Drill 7 7/8" hole with fresh water

**Date:** 4/13/2011

NDSI #3 at 4751. 3 Days Since Spud - Drill 7 7/8" hole from 3395' to 3742'/WOB 22/RPM 50/GPM 366/ROP 58 FPH - Slides /15' @ 3836'/15' @ 3899' - Drill 7 7/8" hole from 3742' to 4751'/WOB 22/RPM 50 /GPM 366/ROP 52 FPH - Rig service/Function test BOP's & Crown-O-Matic/OK

Daily Cost: \$0

Cumulative Cost: \$212,865

#### **UTE TRIBAL 2-28-4-2**

#### Drill 7 7/8" hole with fresh water

**Date:** 4/14/2011

NDSI #3 at 6356. 4 Days Since Spud - Slides/20' @ 4751'/20' @ 5379'/20' @ 5442'/20' @ 5820'/20' @ 5883'/20' @ 5946' - 4751' to 5285'WOB 20/RPM 50/GPM 366/ROP 63 FPH - Drill 7 7/8'' hole from 5285' to 6356'/WOB 20/RPM 50/GPM 366/ROP 70 FPH - Rig service/Function test BOP's & Crown-O-Matic/OK

Daily Cost: \$0

Cumulative Cost: \$232,145

#### **UTE TRIBAL 2-28-4-2**

Running casing

**Date:** 4/15/2011

NDSI #3 at 6975. 5 Days Since Spud - LDDP to 3500' - Rig service - Drill 7 7/8" hole from 6356' to 6975'/WOB 25/RPM 50/GPM 366/ROP70 FPH - Spot Brine to kill flow - LDDP & BHA - Rig up and log with Haliburton; Triple combo w/Dual lateral log - Change rams and test 2000psi for 10min. - Circulate

Daily Cost: \$0

Cumulative Cost: \$272,205

#### **UTE TRIBAL 2-28-4-2**

**Wait on Completion** 

**Date:** 4/16/2011

NDSI #3 at 6975. 6 Days Since Spud - Clean Mud Tanks - 400SKS tail;50:50:2+3%KOL+.5% EC-1+.25#CF+.002qpsFP-6L - Cement w/BJ 300 sks lead;PLII+3%

KOL+.05#SF+.5#CF+2#KS+5#CSE+SF+FP - Run 6959.15' of 5.5" casing 163jt's 15.5#/ft

set @ 6955.15'KB. - Circulate with rig - Release rig @ 5:30pm Finalized

Daily Cost: \$0

Cumulative Cost: \$397,845

Pertinent Files: Go to File List

Form 3160 -3 (August 2007)

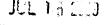
FORM	APPRO	VED
OMB N	lo. 1004-	0137
Expires		

DEPARTMENT OF THE BUREAU OF LAND MAN			5. Lease Serial No. 20G0005609	
APPLICATION FOR PERMIT TO			6. If Indian, Allotee or T UTE	ribe Name
la. Type of work:	ER THE STATE OF TH		7. If Unit or CA Agreemer	nt, Name and No.
lb. Type of Well: Oil Well Gas Well Other	✓ Single Zone  Multi	ple Zone	8. Lease Name and Well Ute Tribal 2-28-4-2	No.
Name of Operator Newfield Production Company		-	9. API Well No. 5	0077
3a. Address Route #3 Box 3630, Myton UT 84052	3b. Phone No. (include area code) (435) 646-3721		10. Field and Pool, or Explo Undesignated	oratory
Location of Well (Report location clearly and in accordance with an At surface NW/NE (Lot #2) 256' FNL 2109' FEL At proposed prod. zone	ny State requirements.*)		11. Sec., T. R. M. or Blk.an Sec. 28, T4S R2	7 7 17 4
14. Distance in miles and direction from nearest town or post office* Approximately 8.9 miles southwest of Myton, UT			12. County or Parish  Duchesne	13. State UT
15. Distance from proposed* location to nearest property or lease line, ft. Approx. 256' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	16. No. of acres in lease NA		g Unit dedicated to this well 40 Acres	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  Approx. 1502'	19. Proposed Depth 6,770'	1	BIA Bond No. on file VYB000493	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5389' GL	22 Approximate date work will sta	<del>!!*</del>	23. Estimated duration (7) days from SPUD to	rig release
	24. Attachments			
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).</li> </ol>	4. Bond to cover them 20 above).  Lands, the 5. Operator certification.	he operation	is form:  ns unless covered by an exist  prmation and/or plans as may	
25. Signaturo landi Crosin	Name (Printed/Typed) Mandie Crozier		Date	14/09
Title Regulatory/Specialist				
Approved by (Stangture)		Spar	ger Date	MAR 1 4 2010
Title Activities Assistant Field Manager Lands & Mineral Resources	Office VERNA	L FIELI	O OFFICE	46
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	S OF APPROVAL ATTA	CHED	ject lease which would entitle	the applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a createst any false, fictitious or fraudulent statements or representations as	rime for any person knowingly and v to any matter within its jurisdiction.	villfully to m	ake to any department or age	ncy of the United
(Continued on page 2)		-	*(Instruct	ions on page 2)
NOTICE OF APPROVABECEIVE	RECEIVE		NOS	



MAR 1 6 2010

DIV. OF OIL, GAS & MINING



IAFMSS#\_09550137A





# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



#### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

**Newfield Production Company** 

Location:

Lot 2, Sec. 28, T4S, R2W

Well No:

**Ute Tribal 2-28-4-2** 

Lease No:

2OG0005609

API No:

43-013-50077

Agreement:

N/A

**OFFICE NUMBER:** 

(435) 781-4400

**OFFICE FAX NUMBER:** 

(435) 781-3420

### A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

#### **NOTIFICATION REQUIREMENTS**

Construction Activity (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)		The Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist shall be notified at least 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday.
Construction Completion (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	-	Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. Notify the BLM Environmental Scientist prior to moving on the drilling rig.
Spud Notice (Notify BLM Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: ut vn opreport@blm.gov.
BOP & Related Equipment Tests (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify BLM Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

## SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

**SITE SPECIFIC COAs:** 

None – Private Surface See attached Surface Use Agreement

Page 3 of 7 Well: Ute Tribal 2-28-4-2 3/5/2010

### DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### SITE SPECIFIC DOWNHOLE COAs:

• Newfield Production Co. shall adhere to all referenced requirements in the SOP (version: Ute Tribal Green River Development Program) along with all Oil and Gas rules and requirements listed in the Code of Federal Regulations and all Federal Onshore Oil and Gas Orders.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.

Page 4 of 7 Well: Ute Tribal 2-28-4-2 3/5/2010

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

#### **OPERATING REQUIREMENT REMINDERS:**

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - O Operator name, address, and telephone number.
  - Well name and number.
  - o Well location (¼¼, Sec., Twn, Rng, and P.M.).
  - O Date well was placed in a producing status (date of first production for which royalty will be paid).
  - O The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - O The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - O Unit agreement and/or participating area name and number, if applicable.
  - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

Page 6 of 7 Well: Ute Tribal 2-28-4-2 3/5/2010

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior
  approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
  days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
  before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 7 of 7 Well: Ute Tribal 2-28-4-2 3/5/2010

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Form 3160 -3 (August 2007)

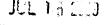
FORM	APPRO	VED
OMB N	lo. 1004-	0137
Expires		

DEPARTMENT OF THE BUREAU OF LAND MAN			5. Lease Serial No. 20G0005609	
APPLICATION FOR PERMIT TO			6. If Indian, Allotee or T UTE	ribe Name
la. Type of work:	ER THE STATE OF TH		7. If Unit or CA Agreemer	nt, Name and No.
lb. Type of Well: Oil Well Gas Well Other	✓ Single Zone  Multi	ple Zone	8. Lease Name and Well Ute Tribal 2-28-4-2	No.
Name of Operator Newfield Production Company		-	9. API Well No. 5	0077
3a. Address Route #3 Box 3630, Myton UT 84052	3b. Phone No. (include area code) (435) 646-3721		10. Field and Pool, or Explo Undesignated	oratory
Location of Well (Report location clearly and in accordance with an At surface NW/NE (Lot #2) 256' FNL 2109' FEL At proposed prod. zone	ny State requirements.*)		11. Sec., T. R. M. or Blk.an Sec. 28, T4S R2	7 7 17 4
14. Distance in miles and direction from nearest town or post office* Approximately 8.9 miles southwest of Myton, UT			12. County or Parish  Duchesne	13. State UT
15. Distance from proposed* location to nearest property or lease line, ft. Approx. 256' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	16. No. of acres in lease NA		g Unit dedicated to this well 40 Acres	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  Approx. 1502'	19. Proposed Depth 6,770'	1	BIA Bond No. on file VYB000493	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5389' GL	22 Approximate date work will sta	<del>!!*</del>	23. Estimated duration (7) days from SPUD to	rig release
	24. Attachments			
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).</li> </ol>	4. Bond to cover them 20 above).  Lands, the 5. Operator certification.	he operation	is form:  ns unless covered by an exist  prmation and/or plans as may	
25. Signaturo landi Crosin	Name (Printed/Typed) Mandie Crozier		Date	14/09
Title Regulatory/Specialist				
Approved by (Stangture)		Spar	ger Date	MAR 1 4 2010
Title Activities Assistant Field Manager Lands & Mineral Resources	Office VERNA	L FIELI	O OFFICE	46
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	S OF APPROVAL ATTA	CHED	ject lease which would entitle	the applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a createst any false, fictitious or fraudulent statements or representations as	rime for any person knowingly and v to any matter within its jurisdiction.	villfully to m	ake to any department or age	ncy of the United
(Continued on page 2)		-	*(Instruct	ions on page 2)
NOTICE OF APPROVABECEIVE	RECEIVE		NOS	



MAR 1 6 2010

DIV. OF OIL, GAS & MINING



IAFMSS#\_09550137A





# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



#### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

**Newfield Production Company** 

Location:

Lot 2, Sec. 28, T4S, R2W

Well No:

**Ute Tribal 2-28-4-2** 

Lease No:

2OG0005609

API No:

43-013-50077

Agreement:

N/A

**OFFICE NUMBER:** 

(435) 781-4400

**OFFICE FAX NUMBER:** 

(435) 781-3420

### A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

#### **NOTIFICATION REQUIREMENTS**

Construction Activity (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)		The Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist shall be notified at least 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday.
Construction Completion (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	-	Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. Notify the BLM Environmental Scientist prior to moving on the drilling rig.
Spud Notice (Notify BLM Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: ut vn opreport@blm.gov.
BOP & Related Equipment Tests (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify BLM Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

## SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

**SITE SPECIFIC COAs:** 

None – Private Surface See attached Surface Use Agreement

Page 3 of 7 Well: Ute Tribal 2-28-4-2 3/5/2010

### DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### SITE SPECIFIC DOWNHOLE COAs:

• Newfield Production Co. shall adhere to all referenced requirements in the SOP (version: Ute Tribal Green River Development Program) along with all Oil and Gas rules and requirements listed in the Code of Federal Regulations and all Federal Onshore Oil and Gas Orders.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.

Page 4 of 7 Well: Ute Tribal 2-28-4-2 3/5/2010

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

#### **OPERATING REQUIREMENT REMINDERS:**

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - O Operator name, address, and telephone number.
  - Well name and number.
  - o Well location (¼¼, Sec., Twn, Rng, and P.M.).
  - O Date well was placed in a producing status (date of first production for which royalty will be paid).
  - O The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - O The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - O Unit agreement and/or participating area name and number, if applicable.
  - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

Page 6 of 7 Well: Ute Tribal 2-28-4-2 3/5/2010

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior
  approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
  days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
  before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 7 of 7 Well: Ute Tribal 2-28-4-2 3/5/2010

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.